STATISTICAL HAND BOOK OF TAMIL NADU 1993

issued by

COMMISSIONER OF STATISTICS

DEPARTMENT OF STATISTICS

MADRAS

TAMIL NADU
ANDHRA PRADESH
KARNATAKA
KERALA
BAY OF BENGAL
PALK BAY
GULF OF MANNAR
INDIAN OCEAN
LAKSHADWEEP SEA
MADRAS
Madras
Kancheepuram
CHENGALPATTU M. G. R
NORTH ARCOT AMBEDKAR
Vellore
TIRUVANNAMALAI SAMBUVARAYAR
Tiruvannamalai
DHARMAPURI
Dharmapuri
Villuppuram
PONDICHERRY
VILLUPPURAM RAMASAMY PADAYATCHIAR
Ponnaiyar River
Cuddalore
Salem
SALEM
Lower Bhavani Project
NILGIRIS
Udagamandalam
PERIYAR
Erode
COIMBATORE
Coimbatore
Cauvery River
SOUTH ARCOT VALLALAR
TIRUCHIRAPPALLI
Kollidam River
Tiruchirappalli
Thanjavur
THANJAVUR
KARAIKKAL (Pondicherry)
Nagapattinam
NAGAPATTINAM-QUAID-e-MILLETH
DINDIGUL-ANNA
Dindigul
PUDUK-KOTTAI
Pudukkottai
PASUMPON MUTHURAMALINGA THEVAR
Sivaganga
Madurai
MADURAI
Virdunagar
KAMARAJAR
RAMANATHA-PUPAM
Ramanathapuram
TIRUNELVELI KATTABOMMAN
CHIDAMBARANAR
Tuticorin
Tirunelveli
KANNIYAKUMARI
Nagercoil
REFERENCE
State boundary
District boundary
Main Roads
Railway line
River
District name SALEM
Head quarters

R.No. 44\93

STATISTICAL HAND BOOK
OF
TAMIL NADU

1993

ISSUED BY
COMMISSIONER OF STATISTICS
DEPARTMENT OF STATISTICS, MADRAS

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PREFACE

This edition of the Statistical Hand Book of Tamil Nadu 1993 contains key Statistical Information relating to different sectors of Tamil Nadu Economy in a brief and concise form. It is designed to serve as a ready reckoner for those seeking such Statistical data and such of those who are in need of detailed information may please refer to other similar publications brought out by this Department.

The data incorporated in this Publication have been collected from various Heads of Departments of both State and Central Governments, Public and Private Sector Institutions as well. I am grateful to them for their kind co-operation in bringing out this publication.

I would like to place my appreciation of the sincere efforts made by the officers and staff of the Publication Section for timely compilation of the Statistical Hand Book.

Suggestions for further improvements are welcome.

Madras,
Dated: 1.10.93.

LAL RAWNA SAILO
COMMISSIONER OF STATISTICS.

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NOTE

1. Data furnished in this Hand Book related to Tamil Nadu unless and otherwise stated.,

2. The following symbols and abbreviations have been used in this Hand Book.

P	: Provisional
N	: Negligible
PR	: Partially Revised
Q.E.	: Quick Estimate
R	: Revised
NA	: Not available
TCMPF	: Tamil Nadu Co-operative Milk Producers'Federation
EA	: Endowment Assurance
A.E.A.	: Anticipatory Endowment Assurance
ES	: Ex-Servicemen
R.E.	: Revised Estimate
B.E.	: Budget Estimate
M.U.	: Million Units
M.W.	: Megawatt
@	: Soap only
@@	: All activities
*	: Employmnet less than 500
**	: Nuts in Lakhs
S.W.	: Siddha Wings
A.W.	: Ayurveda Wings

H.W.	... ...	: Homoeopathy Wings
K.V.	... ...	: Kilo Volt
E.H.T.	... ...	: Extra High Tension
H.T.	... ...	: High Tension
L.T.	... ...	: Low Tension
S.C.	... ...	: Scheduled Castes
S.T.	... ...	: Scheduled Tribes
D.C.	... ...	: Denotified Communities
M.B.C.	... ...	: Most Backward Classes
B.C.	... ...	: Backward Classes
O.C.	... ...	: Other Castes
Hrs.	... ...	: Hours
cu.m.	... ...	: cubic meter
K.V.A.	... ...	: Kilo Volt Ampere
#	... ...	: In'000'tonne
$	... ...	: Less than'000'tonne
E	... ...	: Estimated
BL	... ...	: Bales of 170 kg lint each

****

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PART 'A'

GENERAL INFORMATION – I

GOVERNOR OF TAMIL NADU : Dr. **M.CHENNA REDDY**

COUNCIL OF MINISTERS WITH THEIR PORTFOLIOS
AS ON 26.05.1993

1.Dr.**J.JAYALALITHA** CHIEF MINISTER (C.M.)	Public,General Administration, Indian Administrative Service, Indian Police Service and other All India Services,District Revenue Officers,Police,Prevention of Corruption,Prohibition and excise, Molasses,Minorities, and Electronics.
2.Dr.**V.R.NEDUN-CHEZHIYAN** Minister for Finance M(F)	Finance,Planning,Elections and Legislature.
3.Thiru **K.A.KRISHNASAMY** Minister for Law M(L)	Law,Courts,Prisons,Legislation on Weights and Measures,Debt Relief including Legislation on Money-lending,Chits and Registration of Companies.
4.Thiru.**S.D.SOMA SUNDARAM** Minister for Revenue M(R)	Revenue,District Revenue Establishment,Deputy Collectors,Registration, Stamp Act,Stationery and Printing,Government Press, Bhoodan and Gramdan, and Passports

5.Thiru **RAAMA VEERAPPAN** Minister for Food M(Food)	Food, Civil Supplies, Price control and Statistics.
6.Thiru **S.MUTHUSAMY** Minister for Health M(H)	Health,Medical Education, Family Welfare and Environmental Pollution Control.
7.Thiru **K.A.SENGOTTAYAN** Minister for Transport M(T)	Transport,Nationalised Transport,Motor Vehicles Act, and Ports
8.Thiru **E.MADHU-SUDHANAN** Minister for Handlooms, and Textiles, M(H&T),	Handlooms and Textiles.
9.Thiru **S.KANNAPPAN** Minister for Public Works M(P.W)	Public Works,Irrigation including Minor Irrigation, Highways,Electricity,Non-conventional Energy Development and Iron and Steel Control.
10.Thiru **S.REGUPATHY** Minister for Housing and Urban Development M(Hg & U.D)	Housing, Slum Clearance, Rural Housing Development, Accommodation Control, Town Planning, Urban Development and Madras Metropolitan Development Authority
11.Thiru **DURAI RAMASAMY** Minister for Rural Industries M(R.I)	Small Scale Industries, Rural Industries including Cottage Industries.

13.Thiru **KU.PA.KRISHNAN** Minister for Agriculture M(A)	Agriculture,Agricultural Engineering,Agro Service Co-operatives,Horticulture, Sugarcane Cess and Sugarcane Development
12.Thiru **D.JANARDHANAN** Minister for Milk and Dairy Development M(Milk & D.D)	Milk, Dairy Development and Animal Husbandry
14.Thiru **V.SATHIA-MOORTHY** Minister for Commercial Taxes M(C.T)	Commercial Taxes
15. Thiru **M.CHINNASAMY** Minister for Industries M(I)	Industries and Mines and Minerals
16.PULAVAR Thirumathi **R. INDIRA KUMARI** Minister for Social Welfare M(S.W)	Social Welfare including Women's and Children's Welfare,Nutritious Noon Meals,Beggar Homes, orphanages and Correctional Administration.
17.Thiru **M.LAWRENCE** Minister for Forests M(Forests)	Forests

18. Thiru **M.THENNAVAN**
Minister for Information and Publicity
M(I&P)

Information and Publicity, Film Technology, Cinematograph Act and Newsprint Control.

19. PROF. **K.PONNUSAMY**
Minister for Education
M(Edn)

Education, Technical Education, Science and Technology, Sports and Youth Welfare, Archaeology, Tamil Deve;lopment and Tamil Culture.

20. Thiru MELUR **A.M.PARAMASIVAN**
Minister for Labour
M(Lr)

Labour, Employment and Training, Urban and Rural Employment Programmes and Census.

21. Thiru **C.P.PATTABI-RAMAN**
Minister for Co-operation
M(Co-opn)

Co-operation

22. Thiru **T.M.SELVA-GANAPATHY**
Minister for Local Administration
M(L.A)

Municipal Administration, Rural Development, Panchayats and Panchayat Unions, Poverty Alleviation Programmes, Rural Indebtedness and Urban and Rural Water Supply.

23. Thiru **M.ANANDAN**
Minister for Adi-Dravidar Welfare
M(A.D.W),

Adi-Dravidar Welfare,Hill Tribes,Bonded Labour and Welfare of Ex-serviceman.

24.Thiru **V.NADESAN PAULRAJ** Minister for Hindu Religious and Charitable Endowments M(HR&CE)	Hindu Religious and Charitable Endowments.
25.Thiru **D.JAYAKUMAR** Minister for Backward Classes and Fisheries M(B.C.&F)	Backward Classes,Most Backward Classes and Denotified Communities Indian Overseas,Refugees and Evacuees and Fisheries.
26.Thiru **S.NAGOOR-MEERAN** Minister for Tourism M(Tourism)	Tourism, Tourism Development Corporation and Wakf.
27.Thiru **P.ESWARAMURTHY** Minister for Khadi M(Khadi)	Khadi and Village Industries Board

GENERAL INFORMATION – II

CHAIRPERSON, STATE PLANNING COMMISSION

Dr.J.JAYALALITHA

CHIEF MINISTER OF TAMIL NADU

CHIEF JUSTICE OF MADRAS HIGH COURT

JUSTICE : **K.A. SWAMI**

CHIEF SECRETARY TO GOVERNMENT

THIRU **T.V.VENKATRAMAN,I.A.S.**

CHAIRMAN,TAMIL NADU PUBLIC SERVICE COMMISSION

THIRU **S.R. KARUPPANNAN,I.A.S.**

PART - B
TAMIL NADU AT A GLANCE

1.GEOGRAPHICAL POSITION	
North Latitude	Between 8° 5' and 13° 35'
East Longitude	Between 76° 15'and 80° 20'
2.AREA AND POPULATION - (1991 CENSUS)	
1.Area(Sq.Km.)	1,30,058
2.Population	5,58,58,946
3.Density	429
4.Literates	3,03,36,235
5.Main workers	2,27,99,066
a.Cultivators	56,64,090
b.Agricultural labourers	78,96,295
c.Household Industry	8,02,956
d.Other workers	84,35,725
6.Marginal Workers	13,95,277
7.Total workers	2,41,94,343
8.Non-workers	3,16,64,603
3.VITAL STATISTICS - 1991	
1.Birth	10,24,937
2.Death	3,67,093
3.Infant deaths	23,622
4.STATE INCOME 1991 - 92(Q.E)	
1.State Income in constant(1980-81) Prices(Rs.in lakhs)	11,69,070
2.State Income at current prices(Rs.in lakhs)	28,86,822

5.STATE FINANCE : 1993-94

(Budget Estimate) (Rs. in lakhs)

Overall Budget :

1.Revenue Account	
a.Revenue	6,98,989
b.Expenditure	8,30,087
c.Surplus(+) or Deficit(-)	(-) 1,31,098
2.Capital Account	
a.Receipts	2,86,444
b.Disbursement	2,43,841
c.Surplus(+) or Deficit(-)	(+) 42,603
3.Miscellaneous Remittances : (Nett) ...	52,500
4.Overall Surplus (+) or Deficit(-) ...	(-) 35,995
5.Receipt on Revenue Account by Principal Heads	
A.Tax Revenue:	
a.Share from Central Taxes	1,53,798
b.State Taxes	4,24848
B.Non-Tax Revenue:	1,20,344
Total Revenue	6,98,990
6.Expenditure on Revenue Account by Principal Heads	
A.Development Expenditure	
a.Social & Community services ...	3,41,105
b.Economic Services	2,32,541

B.Non-Development Expenditure	
c.General Services	2,42,475
d.Compensation & Assignments	
to Local Bodies	13,966
Total Expenditure	8,30,087

6.TEMPERATURE (IN DEGREES CENTIGRADES) - 1991-92

a.Plains:	
i. Maximum	44.4
ii.Minimum	12.0
b.Hill Stations:	
i. Maximum	27.1
ii.Minimum	0.0

7.RAINFALL(in m.m.) 1992-93

a.Normal	925.2
b.Actual	862.0

8.AGRICULTURE - 1991-92

a.Total area (Hect)	1,30,18,955
b.Nett area sown (Hect.)	57,25,901
c.Gross area Sown (Hect.)	69,77,129

d. Area and Production of Principal Crops:

CROP	Area(Hect) in '000'	Production '000'(Tonne)
1	2	3
1. Rice	2118	6596
2. Millets and Other cereals	1093	1318
3. Pulses	776	352
4. Sugarcane(Gur)	238	2710
5. Groundnut	1099	1518
6. Gingelly	149	59
7. Castor	26	8
8. Cotton(BL)	258	410

9. IRRIGATION : 1991-92

a. Nett area irrigated by (Hect.)

1. Government Canals	8,42,892
2. Private Canals	560
3. Tanks	5,77,021
4. Tube Wells	1,75,776
5. Other Wells	9,91,967
6. Other Sources	16,972
Total Nett Area Irrigated	26,05,188
b. Gross Area Irrigated	32,56,794

10. LIVESTOCK AND POULTRY POPULATION

(As per 1989 Livestock Census)

1. Cattle	93,53,141
2. Buffaloes	31,28,256
3. Sheep	58,80,788
4. Goats	59,19,713
5. Poultry	2,15,70,238

Veterinary Institutions - 1992-93	
a.Veterinary Hospitals	58
b.Veterinary dispensaries	791
c.Cleanician Centres	31
11.DAIRY DEVELOPMENT - 1991-92	
a.Dairies	17
b.Milk Chilling Plants	43
12.POULTRY DEVELOPMENT - 1992-93 (Nos)	
a.Chicks produced in hatcheries ...	23,45,319
b.Birds sold for breeding (Lakh Nos)	14,42,522
c.Birds sold for table (Lakh Nos) ...	2,01,642
13.FISHERIES - 1992 - 93	
a.Length of Coastal line (Km)	1,000
b.No.of coastal districts	9
c.No.of coastal centres	442
d.Marine Fish Production (Tonne)	3,07,349
e.Inland Fish Production (Tonne)	98,400
14.FORESTS 1990-91	
a.Forest area (Hect.)	22,40,348
1.Reserved Forests	19,28,740
2.Unclassed forests	61,386
3.Reserved lands	2,50,222
b.Out-turn of Forest Product :	
1.Timber (cu.m)	716
2.Teak Poles - (Nos.)	2,745
3.Fuelwood (tonne)	5,48,307
4.Pulpwood (tonne)	1,75,478
5.Sandalwood (tonne)	1,761

6.Rubber (Tonne)	2,530
7.Bamboo (tonne)	6,507
8.Tea Green Leaves (Tonne)	26,393
9.Wattle Bark (Tonne)	20,267
10.Cashew (Tonne)	2,385

15.ELECTRICITY - 1992-93

A.Generation of Electricity (in m.u.)

a.Hydro	5,636
b.Wind Mill	29
c.Thermal	11,265
d.Power purchased	7,257
e.Gas Turbine	28

B.Consumption of Electricity (in m.u.) (P)

a.Agriculture	5,160
b.Industry	8,000
c.Commercial	1,030
d.Domestic	3,047
e.Public Lighting	389
f.Sales to Licensees	553
g.Sales to other states	142
h.Miscellaneous	809

C.Per Capita consumption(1991-92)UNITS 360

D.Power Demand

a.Instantaneous peak demand ...	3709 MW at 05.50 Hrs on 31.3.93
b.Sustained peak demand	3648.1 MW between 07.30 and 08.00 Hrs on 30.3.93

E.Rural Electrification:

Item	During the year	Upto the end of the year
1	2	3
1. Number of Agricultural Pumpsets Energised	43,110	14,02,858
2. Number of villages electrified	--	15,822
3. Number of hamlets electrified	--	47,760

16.INDUSTRIAL PRODUCTION - 1992-93

Name of the Product	Unit	Production
1	2	3
1.Sugar(Refined)	Tonne	13,38,491
2.Vanaspathy	"	25,474
3.Refined Oil	"	5,986
4.Tea(Processed)	"	1,01,973
5.Coffee(Cured)	"	12,666
6.Cotton yarn	"	2,46,062
7.All cloths	'000'metres	96,851
8.Tyres(All Types)	No.	47,44,511
9.Tubes(All Types)	No.	6,19,711
10.Superior Kerosene	Tonne	6,87,783
11.High Speed Diesel Oil	"	15,45,817
12.Ammoniam Chloride	"	68,580
13.Caustic Soda	"	89,959
14.Urea 'N' content	"	9,68,065
15.Super Phosphate	"	1,58,157
16.Mixed Fertilisers	"	12,72,383
17.Pesticides(Liquid formation)	Litre	11,60,216

18.Safety Matches	'000'Gross boxes	19,57,431
19.Cement	Tonne	49,37,933
20.Iron & Steel (Metal)	"	2,29,938
21.Castings(Iron & Steel)	"	49,460
22.Non-Ferrous(Metal) castings	"	2,515
23.Tractors	Nos.	24,186
24.High Pressure boilers and fittings	Tonne	81,133
25.Diesel Engines	No.	69,376
26.Power Driven Pumps	No.	1,25,191
27.Electric Motors	No.	1,61,185
28.Dry Cells	'000'No.	1,65,250
29.Railway Coaches	No.	1,023
30.Railway Wagons	No.	250
31.Motor Vehicles Chasis	"	16,615
32.Motor Cycles	"	1,77,217
33.Bicycles	"	12,64,647

17.FACTORIES - 1992

1. No.of working factories	16,384
2. No.of Mandays worked	25,40,00,418
3. No.of Trade Unions	5,634
4. No.of Strikes	197
5. No.of Lockouts	40

18.KHADI AND VILLAGE INDUSTRIES - 1992-93

Item	Production (Rs.in Lakhs)	Sales (Rs.in lakhs)	Employment (Lakh persons)
1	2	3	4
a.Khadi			
1.Cotton	3812.48	3869.42	0.77
2.Woolen	--	158.57	--
3.Silk	2358.89	2286.00	0.05
4.Muslin	163.35	31.96	0.02
b.Village Industries	34552.90	36127.18	8.92
Total(a+b)	40887.62	42473.13	9.76

19.MEDICAL AND HEALTH - 1991-92

	Modern Medicine	Indian Medicine	Homoeo-pathy
a. No.of Hospitals	281	108	27
b. Dispensaries	172	45	5
c. Primary Health Centres	1432	263	-
d. Health Sub-centres	8681	-	-
e. Family Welfare centres	1588	-	-
f. Beds in Hospitals and Dispensaries	43164	725	50
g. Total Number of Doctors	10126	527	63
h. Total Number of Nurses	17271	76	7

20.EDUCATION - 1991-92

1.Universities	15
2.Arts and Science Colleges	224
3.Colleges for professional Education	
a.Medicine	
1.Allopathy	20
2.Indian Medicine	5
3.Homoeopathy	1
b.Engineering and Technology	47
c.Agriculture	9
d.Veterinary	2
e.Law	6
4.Colleges for Special Education	19
5.Schools for General Education	40855
6.Schools for Professional Education	82
7.Schools for Special Education	138
8.Institutions for other Professional Education	547

21.TRANSPORT AND COMMUNICATION

a.Road length(km) - 1990-91	
1.National Highways	2,003.0
2.State Highways	48,955.0
3.Corporation and Municipalities Road	9,788.0
4.Panchayat Union and Panchayat Road	99,144.0
5.Town Panchayat and Townships Road	10,911.0
b.Registered Motor Vehicles - 1992-93	
1.Commercial	2,38,990
2.Non-Commercial	16,82,450

c.Railway Length - 1992-93	
A.Route length (Km.)	4,015.75
1.Broad Gauge	1,332.03
2.Meter Gauge	2,683.72
B.Track length (Km.)	6,578.08
1.Broad Gauge	3,014.64
2.Meter Gauge	3,563.44
C.Number of Railway Stations	678
d.Number of Sea Ports 1992-93	9
e.Number of Air Ports 1992-93	5
f.Post & Telegraph 1992-93	
1.Post Offices doing postal business alone	8,441
2.Post Offices doing Post and Telegraph business	3,640
g.Telephones - 1992-93	
1.No.of Telephones in use	6,39,238
2.No.of Public Call Offices	23,074

22.CO-OPERATION - 1991-92

a.Co-operative Banks	332
b.Agricultural Credit Societies	4,580
c.Housing Co-operative Societies	1,026
d.Employee Co-operative Societies	1,666
e.Lift Irrigation Societies	33
f.Weavers Co-operative Societies	1,473
g.Industrial Co-operatives	406
h.Khadi & Village Industries Societies	1,642
i.Primary Co-operative Stores	3,712
j.Co-operative Sugar Mills	16

23.REGISTRATIONS - 1991-92	
a.No.of Registration Offices	576
b.Aggregate Value of property transferred (Rs. in crores)	1,163.36
c.Total receipts (Rs.in Crores)	80.51
24.COMMUNITY DEVELOPMENT - 1992-93	
a.No.of Development Districts	25
b.No.of Blocks covered	387
c.Population covered (Lakhs)	368
d.Area covered (sq.km.)	1,12,538.59
e.Village Panchayats covered	12,612
25.EMPLOYMENT - 1992	
a.Employment Exchanges	45
26.BANK AND INSURANCE	
a.Bank Offices 1992	4,341
b.Insurance - 1992-93	
1.Offices	164
2.Policies issued	9,82,168
3.Sum assured (Rs.in Crores)	3,118.29
27.TRADE 1991-92	
a.Value of Exports (Rs.in lakhs)	5,38,988
b.Value of Imports (Rs.in lakhs)	5,35,921
28.LEGISLATURE - 1992-93	
1.Members of the Legislative Assembly	235
a.Elected	234
b.Nominated	1
2.Members of Parliament (Lok Sabha)	39
3.Members of Parliament (Rajya Sabha)	18

29.POLICE AND PRISONS - 1991	
a.Police	
1.Police Force	
i. Local	31,684
ii.Armed Reserve	15,311
2.Police Stations	1,090
3.Police Outposts	163
b.Prisons - 1991-92	
1.Central Prisons	8
2.Other prisons	123
30.REVENUE ADMINISTRATIVE DIVISIONS - 1992-93	
a.Revenue Districts	22
b.Revenue Divisions	60
c.Revenue Taluks	172
d.Revenue Firkas	1,101
e.Revenue Villages	17,342
31.LOCAL BODIES - 1991-92	
a.Corporations	3
b.Municipalities	101
c.Township Committees (Municipal Act)	7
d.Townships (Panchayat Act)	16
e.Panchayat Unions	387
f.Town Panchayats	631
g.Village Panchayats	12,612

32. CINEMA THEATRES - 1992-93

a. Permanent	Number	1,500
1. Air-conditioned	"	138
2. Non-Air-Conditioned	"	1,362
b. Open Air Theatres	"	9
c. Semi-Permanent	"	230
d. Touring	"	963

33. PURATCHI THALAIVAR MGR NUTRITIOUS MEALS PROGRAMME - 1992 - 93

a. Total centres	64,045
b. Total Beneficiaries	74,30,502
c. Old age pension Beneficiaries	5,56,349

PART - C

SELECT ECONOMIC INDICATORS

A. AREA AND POPULATION - 1991

1. Density of population per sq.km. (1991 Census)	429
2. Literacy Rate (1991 census)	63.72
3. Percentage of workers to total population (1991 census)	43.31
4. Percentage of Scheduled Castes to total population (1981 census)	19.18
5. Percentage of Scheduled Tribes to total population (1981 census)	1.03
6. Sex Ratio (Female per 1000 males) (1991 census)	974
7. Percentage of Literate Scheduled Castes to total Scheduled Castes population (1981 census)	29.67
8. Percentage of literate Scheduled Tribes to total scheduled tribes population (1981 census)	20.46
9. Birth-rate per thousand	20.7
10. Death-rate per thousand	8.8
11. Infant Mortality Rate	58

B. STATE INCOME - 1991-92 (Q.E)

1. Per Capita Income at current Prices (Rs.)	5,078
2. Nett State domestic product at current prices (Rs. in lakhs)	28,86,822

C. AGRICULTURE AND IRRIGATION - 1991-92

1. Cropping intensity	96.43
2. Percentage of cultivated area to total area	53.59
3. Nett area sown per capita (Hect)	0.1
4. Percentage of area sown more than once to nett area sown	21.85
5. Percentage of nett area Irrigated to nett area sown	45.50
6. Percentage of gross area Irrigated to gross area sown	46.68
7. Yield-rate per hectare (Kgs.)	
a. Rice	3,115
b. Cholam	1,080
c. Cumbu	1,104
d. Ragi	1,961
e. Maize	1,605
f. Cotton - (B.L)	270
g. Sugarcane - Gur	11,389
h. Groundnut (Unshelled)	1,381
8. Number of Tractors (as per 1989 Livestock Census) per thousand hectare of nett area sown	5

9. Minimum wages paid to Agricultural Labourers per day in Rupees (1992-93)		
a. Field Labourer	i. Men	22.97
	ii. Women	14.69
b. Tending Cattle	i. Men	11.80
	ii. Women	9.55
c. Other Agricultural labourer		
	i. Men	26.25
	ii. Women	14.81

D. LIVE STOCK AND ANIMAL HUSBANDRY - 1992-93

1. Live Stock served per veterinary institution in numbers	4,830
2. Number of villages served per veterinary Institution	6

E. ELECTRICITY - 1992-93

1. Percentage of consumption of electricity by purpose	
a. Domestic	15.9
b. Commercial	5.4
c. Industrial	41.8
d. Public Lighting and water works	2.0
e. Sales to licensees	2.9
f. Sales to other States	0.8
g. Agriculture	27.0
h. Miscellaneous	4.2
2. Percentage of villages electrified to total villages	90.3

F. EMPLOYMENT

Average daily employment in registered working factories per lakh of population (Based on 1991 population)	1,431
G. MEDICAL - 1991-92	
Population served per	
a. Medical Institution	4,433
b. Bed	1,271
c. Doctor	5,213
d. Nurse	3,219
H. EDUCATION - 1991-92	
1. Average number of students per Institution	
a. Primary stage	187
b. Middle Stage	548
c. High school stage	521
d. Higher Secondary stage	1,207
2. Teacher-Pupil ratio	
a. Primary stage	47
b. Middle stage	47
c. High school stage	39
d. Higher Secondary Stage	34
3. Number of Primary (Including pre-primary schools) schools per lakh of population (1991 census)	54
4. Number of Middle Schools per lakh of population (1991 census)	10
5. Number of High Schools per lakh of population (1991 census)	6
6. Number of Higher Secondary Schools per lakh of population (1991 census)	4

I. TRANSPORT (1990 - 91)

1. Surfaced road length per hundred sq.km. of area (Kms)	102.47
2. Surfaced road length per 10,000 of population	24.01
3. Number of Motor vehicles per 10,000 of population	344

J. COMMUNICATION - 1992-93

Population served per Post and Telegraph Office	4,624

K. COMMUNITY DEVELOPMENT - 1992-93

Population served per community development block	95,042

L. SMALL SAVINGS - 1992-93

Per Capita Nett Small Saving	110.08

M. FIVE YEAR PLANS

Percentage of Annual Plan Expenditure to total outlay (Rs. in lakhs)

Budget Estimate

a. Agriculture and allied services	11.05
b. Industry and minerals	5.74
c. Irrigation Power and Flood control	31.97
d. Others	51.24

PART - D

STATISTICAL TABLES

1.AREA AND POPULATION

TABLE 1.1

AREA, POPULATION, LITERATES, SCHEDULED CASTES AND SCHEDULED TRIBES BY DISTRICTS

(1991 Census)

State/ District	Area (Sq.Km)	Region	Population		
			Person	Male	Female
1	2	3	4	5	6
TAMILNADU	130,058	Total	55,858,946	28,298,975	27,559,971
		Rural	36,781,354	18,567,717	18,213,637
		Urban	19,077,592	9,731,258	9,346,334
1.Madras	174	Total	3,841,396	1,986,278	1,855,118
		Rural	--	--	--
		Urban	3,841,396	1,986,278	1,855,118
2.Chengalpattu-MGR	7,857	Total	4,653,593	2,374,693	2,278,900
		Rural	2,565,583	1,298,354	1,267,229
		Urban	2,088,010	1,076,339	1,011,671
3.South Arcot	10,895	Total	4,878,433	2,478,944	2,399,489
		Rural	4,109,803	2,086,306	2,023,497
		Urban	768,630	392,638	375,992
4.North Arcot Ambedkar	6,077	Total	3,026,432	1,529,944	1,496,488
		Rural	2,066,718	1,048,055	1,018,663
		Urban	959,714	481,889	477,825
5.Tiruvannamalai Sambuvarayar	6,191	Total	2.042,979	1,030,052	1,012,927
		Rural	1,800,051	907,424	892,627
		Urban	242,928	122,628	120,300
6.Salem	8,649	Total	3,896,382	2,011,917	1,884,465
		Rural	2,760,320	1,429,392	1,330,928
		Urban	1,136,062	582,525	553,537

TABLE 1.1 (CONTD).

1	2	3	4	5	6
7.Dharmapuri	9,622	Total	2,428,596	1,250,671	1,177,925
		Rural	2,197,921	1,132,281	1,065,640
		Urban	230,675	118,390	112,285
8.Periyar	8,209	Total	2,320,263	1,185,256	1,135,007
		Rural	1,746,993	891,517	855,476
		Urban	573,270	293,739	279,531
9.Coimbatore	7,469	Total	3,508,374	1,797,189	1,711,185
		Rural	1,663,381	846,183	817,198
		Urban	1,844,993	951,006	893,987
10.The Nilgiris	2,549	Total	710,214	358,129	352,085
		Rural	356,784	178,910	177,874
		Urban	353,430	179,219	174,211
11.Tiruchirapalli	11,096	Total	4,138,048	2,085,811	2,052,237
		Rural	3,037,197	1,527,458	1,509,739
		Urban	1,100,851	558,353	542,498
12.Thanjavur	8,280	Total	4,531,457	2,273,597	2,257,860
		Rural	3,492,130	1,752,417	1,739,713
		Urban	1,039,327	521,180	518,147
13.Pudukottai	4,651	Total	1,327,148	661,782	665,366
		Rural	1,136,645	566,086	570,559
		Urban	190,503	95,696	94,807
14.Madurai	6,565	Total	3,449,662	1,756,351	1,693,311
		Rural	1,907,539	968,309	939,230
		Urban	1,542,123	788,042	754,081
15.Dindigul Anna	6,058	Total	1,760,601	890,783	869,818
		Rural	1,383,580	699,122	684,458
		Urban	377,021	191,661	185,360

TABLE 1.1 (CONTD).

1	2	3	4	5	6
16.Ramanatha-	4,232	Total	1,144,040	568,670	575,370
puram		Rural	894,252	443,220	451,032
		Urban	249,788	125,450	124,338
17. Kamarajar	4,288	Total	1,565,037	784,912	780,125
		Rural	979,333	489,115	490,218
		Urban	585,704	295,797	289,907
18.Pasumpon	4,086	Total	1,078,190	530,495	547,695
Muthuramalinga		Rural	787,999	385,110	402,889
Thevar		Urban	290,191	145,385	144,806
19.Tirunelveli	6,810	Total	2,501,832	1,229,902	1,271,930
Kattabomman		Rural	1,708,656	836,798	871,858
		Urban	793,176	393,104	400,072
20.Chidam-	4,621	Total	1,455,920	709,760	746,160
baranar		Rural	856,229	412,804	443,425
		Urban	599,691	296,956	302,735
21.Kanniyakumari	1,685	Total	1,600,349	803,839	796,510
		Rural	1,330,240	668,856	661,384
		Urban	270,109	134,983	135,126

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TABLE 1.1 (CONTD).

State/ District	Literates		
	Person	Male	Female
1	7	8	9
TAMILNADU	30,336,235	18,050,173	12,286,062
	17,312,161	10,722,930	6,589,231
	13,024,074	7,327,243	5,696,831
1. Madras	2,752,341	1,535,351	1,216,990
	--	--	--
	2,752,341	1,535,351	1,216,990
2. Chengalpattu MGR	2,648,097	1,570,277	1,077,820
	1,210,388	752,832	457,556
	1,437,709	817,445	620,264
3. South Arcot	2,187,469	1,379,572	807,897
	1,671,969	1,086,345	585,624
	515,500	293,227	222,273
4. North Arcot Ambedkar	1,572,292	950,943	621,349
	974,786	613,581	361,205
	597,506	337,362	260,144
5. Tiruvannamalai Sambuvarayar	917,548	580,423	337,125
	762,006	491,069	270,937
	155,542	89,354	66,188
6. Salem	1,825,456	1,134,229	691,229
	1,144,395	736,879	407,516
	681,063	397,350	283,713
7. Dharmapuri	941,444	600,518	340,926
	800,746	520,088	280,658
	140,698	80,430	60,268

TABLE 1.1 (CONTD).

1	7	8	9
8. Periyar	1,116,896	693,866	423,030
	745,787	479,156	266,631
	371,109	214,710	156,399
9. Coimbatore	2,075,023	1,225,782	849,241
	813,532	503,264	310,268
	1,261,491	722,518	538,973
10. The Nilgiris	449,447	258,247	191,200
	211,536	124,472	87,064
	237,911	133,775	104,136
11. Tiruchirapalli	2,207,846	1,330,527	877,319
	1,425,999	896,538	529,461
	781,847	433,989	347,858
12. Thanjavur	2,595,005	1,520,266	1,074,739
	1,873,127	1,121,570	751,557
	721,878	398,696	323,182
13.Pudukottai	659,597	408,700	250,897
	526,110	334,458	191,652
	133,487	74,242	59,245
14.Madurai	1,985,160	1,178,827	806,333
	915,346	576,796	338,550
	1,069,814	602,031	467,783
15. Dindigul Anna	873,499	537,829	335,670
	616,480	392,930	223,550
	257,019	144,899	112,120
16.Ramanathapuram	600,179	360,440	239,739
	433,710	267,628	166,082
	166,469	92,812	73,657

TABLE 1.1 (CONTD).

1	7	8	9
17. Kamarajar	848,127	509,637	338,490
	466,533	291,473	175,060
	381,594	218,164	163,430
18. Pasumpon Muthuramalinga Thevar	591,381	353,036	238,345
	386,164	239,634	146,530
	205,217	113,402	91,815
19. Tirunelveli Kattabomman	1,419,761	819,183	600,578
	898,313	526,093	372,220
	521,448	293,090	228,358
20. Chidambaranar	920,887	500,796	420,091
	497,039	274,848	222,191
	423,848	225,948	197,900
21. Kanniyakumari	1,148,778	601,724	547,054
	938,195	493,276	444,919
	210,583	108,448	102,135

TABLE 1.1 (CONTD).

Sl. No.	State/ District	Scheduled Castes Persons	Scheduled Castes Males	Scheduled Castes Females
1	2	11	12	13
	Tamil Nadu	10,712,266	5,414,599	5,297,667
		8,428,040	4,259,370	4,168,670
		2,284,226	1,155,229	1,128,997
1.	Madras	529,712	271,549	258,163
		-	-	-
		529,712	271,549	258,163
2.	Chengalpattu	1,208,417	611,815	596,602
	MGR	896,337	452,975	443,362
		312,080	158,840	153,240
3.	South Arcot	1,323,299	673,266	650,033
		1,219,630	620,623	599,007
		103,669	52,643	51,026
4.	North Arcot	627,318	315,119	312,199
	Ambedkar	480,029	242,149	237,880
		147,289	72,970	74,319
5.	Tiruvanamalai	438,390	221,469	216,921
	Sambuvarayar	413,889	209,247	204,642
		24,501	12,222	12,279
6.	Salem	650,759	335,426	315,333
		536,500	277,089	259,411
		114,259	58,337	55,922
7.	Dharmapuri	347,460	177,876	169,584
		327,814	168,067	159,747
		19,646	9,809	9,837

TABLE 1.1 (CONTD).

1	2	11	12	13
8.	Periyar	398,123	203,386	194,737
		340,420	174,044	166,376
		57,703	29,342	28,361
9.	Coimbatore	575,279	290,780	284,499
		338,486	171,868	166,618
		236,793	118,912	117,881
10.	The Nilgirs	214,598	107,531	107,067
		100,805	50,448	50,357
		113,793	57,083	56,710
11.	Trichirapalli	792,060	397,958	394,102
		678,414	340,870	337,544
		113,646	57,088	56,558
12.	Thanjavur	1,095,474	552,770	542,704
		1,007,989	508,895	499,094
		87,485	43,875	43,610
13.	Pudukottai	223,228	111,826	111,402
		206,411	103,343	103,068
		16,817	8,483	8,334
14.	Madurai	503,570	255,596	247,974
		394,599	200,064	194,535
		108,971	55,532	53,439
15.	Dindugal Anna	341,703	173,098	168,605
		304,079	154,003	150,076
		37,624	19,095	18,529
16.	Ramanatha puram	206,619	103,666	102,953
		186,795	93,733	93,062
		19,824	9,933	9,891

TABLE 1.1 (CONTD).

1	2	11	12	13
17.	Kamarajar	288,901	145,292	143,609
		235,852	118,800	117,052
		53,049	26,492	26,557
18.	Pasumpon	172,769	85,130	87,639
	Muthuramalinga	149,776	73,533	76,243
	Thevar	22,993	11,597	11,396
19.	Tirunelveli	447,654	218,607	229,047
	Kattabomman	353,056	172,129	180,927
		94,598	46,478	48,120
20.	Chidambaranar	250,071	124,100	125,971
		191,257	94,631	96,626
		58,814	29,469	29,345
21.	Kanniyakumari	76,862	38,339	38,523
		65,902	32,859	33,043
		10,960	5,480	5480

TABLE 1.1 (CONTD).

State/District	Scheduled Tribes		
	Persons	Males	Females
1	14	15	16
Tamil Nadu	574,194	293,012	281,182
	505,208	257,853	247,355
	68,986	35,159	33,827
1.Madras	7,930	4,087	3,843
	-	-	-
	7,930	4,087	3,843
2.Chengalpattu MGR	57,872	29,321	28,551
	44,998	22,794	22,204
	12,874	6,527	6,347
3.South Arcot	58,009	29,469	28,540
	54,999	27,917	27,082
	3,010	1,552	1,458
4.North Arcot Ambadkar	49,857	25,384	24,473
	46,311	23,597	22,714
	3,546	1,787	1,759
5.Tiruvannamalai Sambuvarayar	62,067	31,791	30,276
	60,539	31,019	29,520
	1,528	772	756
6.Salem	136,126	69,475	66,651
	135,024	68,890	66,134
	1,102	585	517
7.Dharmapuri	47,684	24,760	22,924
	46,510	24,149	22,361
	1,174	611	563

TABLE 1.1 (CONTD).

1	2	14	15	16
8.Periyar		19,194	9,780	9,414
		18,037	9,187	8,850
		1,157	593	564
9.Coimbatore		26,158	13,456	12,702
		22,845	11,789	11,056
		3,313	1,667	1,646
10.The Nilgirs		25,048	12,711	12,337
		17,573	8,900	8,673
		7,475	3,811	3,664
11.Tiruchirapalli		28,302	14,419	13,883
		24,542	12,461	12,081
		3,760	1,958	1,802
12.Thanjavur		9,812	4,938	4,874
		4,997	2,551	2,446
		4,815	2,387	2,428
13.Pudukkottai		769	399	370
		416	216	200
		353	183	170
14.Madurai		12,737	6,588	6,149
		6,982	3,610	3,372
		5,755	2,978	2,777
15.Dindugul Anna		9,511	4,904	4,607
		8,039	4,123	3,916
		1,472	781	691
16.Ramanathapuram		1,570	828	742
		484	274	210
		1,086	554	532

TABLE 1.1 (CONTD).

1	2	14	15	16
17.	Kamarajar	2,978	1,460	1,518
		1,016	509	507
		1,962	951	1,011
18.	Pasumpon Muthu-Ramalinga Thevar	1,198	608	590
		341	167	174
		857	441	416
19.	Thirunelveli Kattabomman	8,975	4,445	4,530
		5,543	2,704	2,839
		3,432	1,741	1,691
20.	Chidambaranar	3,174	1,567	1,607
		1,333	647	686
		1,841	920	921
21.	Kanniyakumari	5,223	2,622	2,601
		4,679	2,349	2,330
		544	273	271

Source: Census of India 1991.

TABLE 1.2

POPULATION BY BROAD INDUSTRIAL CATEGORIES OF WORKERS

(1991 Census)

Sl No	Industrial Category	Tamil nadu		All India	
		Persons	Percent age to total workers	Persons	Percent age to total workers
1	2	3	4	5	6
1.	Total Main Workers	22,799,066	94.23	285,932,493	91.02
	(a) Cultivators	5,664,090	23.41	110,702,346	35.24
	(b) Agricultural Labourers ...	7,896,295	32.64	74,597,744	23.75
	(c) Household Industry, manufacturing, processing, servicing and repairs ...	802,956	3.32	6,804,021	2.17
	(d) Other Workers	8,435,725	34.86	93,828,382	29.86
2.	Marginal Workers	1,395,277	5.77	28,198,877	8.98
	Total Workers	24,194,343	100.00	314,131,370	100.00
	Non-Workers	31,664,603	--	524,436,566	--
	Total Population	55,858,946	--	838,567,936	--

Source: Census of India.1991

TABLE 1.3

POPULATION BY RELIGION - 1981

Religion	Persons in Tamil Nadu	Varition since 1971	Percentage Tamil Nadu	Percentage All India
1	2	3	4	5
Hindu	43,016,546	+ 17.29	88.86	82.64
Muslim	2,519,947	+ 19.78	5.21	11.35
Christian	2,798,048	+ 18.17	5.78	2.43
Sikh	4,395	+ 0.92	0.01	1.96
Buddhist	735	- 35.98	N	0.71
Jain	49,564	+ 20.60	0.10	0.48
Other Religions	16,972	+ 179.14	0.04	0.42
Religion not stated	1,870	+ 171.01	N	0.01
Total Population	48,408,077		100.00	100.00

Source: Census of India,1981.

TABLE 1.4

POPULATION BY AGE GROUPS - 1981

Age Groups	Persons in Tamil Nadu (in '00')	Percentage to total in Tamil Nadu	Percentage to total in All India
1	2	3	4
0 - 14	168,318	34.77	39.70
15 - 29	131,093	27.08	26.13
30 - 44	92,754	19.16	17.22
45 - 59	60,391	12.48	10.74
60 +	31,525	6.51	6.21
Total	484,081	100.00	100.00

Source: Expert Committee on Population Projections,Registrar General of India, New Delhi.

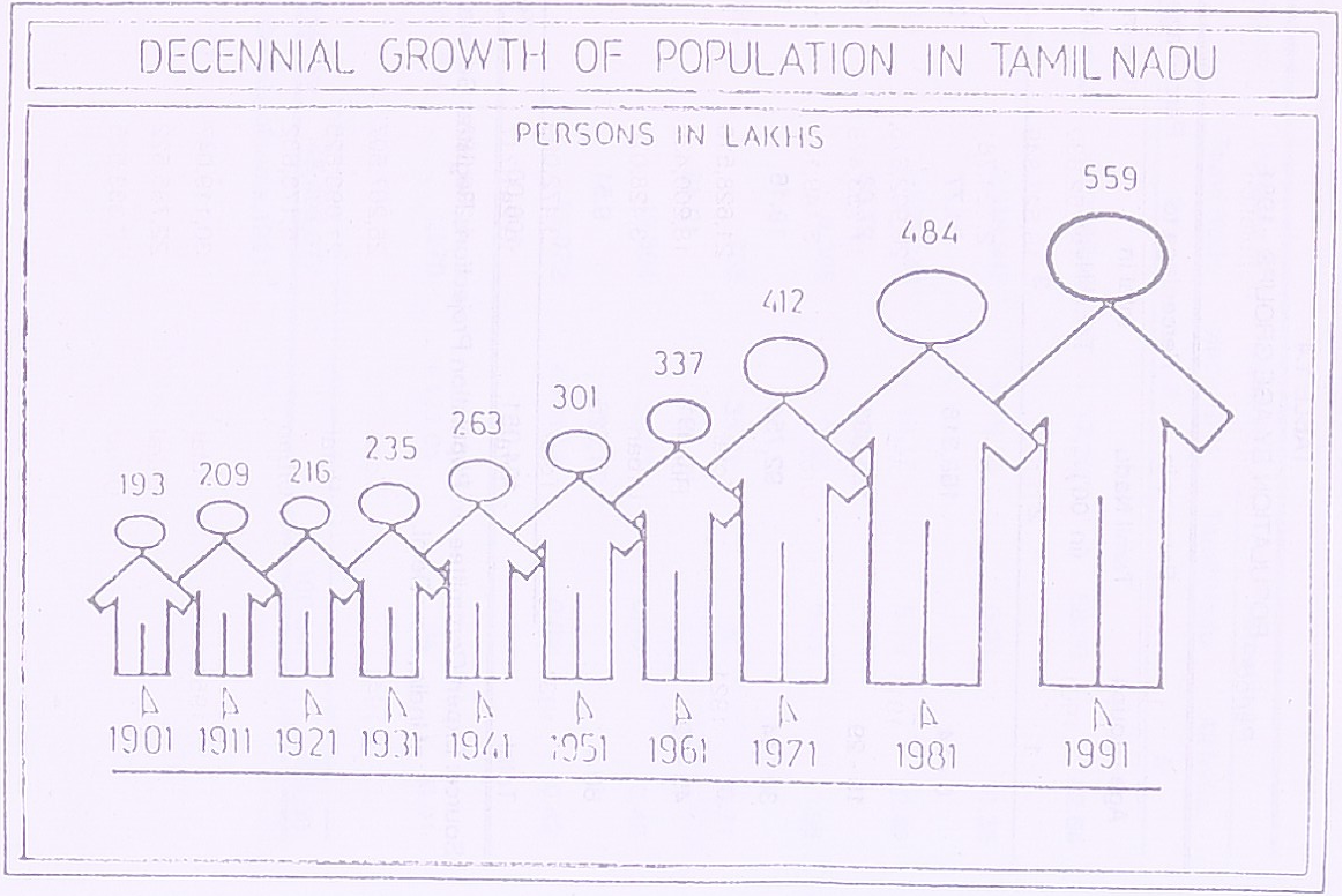

DECENNIAL GROWTH OF POPULATION IN TAMIL NADU
PERSONS IN LAKHS
193
209
216
235
263
301
337
412
484
559
1901
1911
1921
1931
1941
1951
1961
1971
1981
1991

TABLE 1.5

POPULATION OF TAMILNADU - DECENNIAL GROWTH

1991 Census

Period	Region	Population	Percentage variation since previous census
1	2	3	4
1901	Total	19,252,630	-
	Rural	16,527,849	-
	Urban	2,724,781	-
1911	Total	20,902,616	+ 8.57
	Rural	17,753,479	+ 7.41
	Urban	3,149,137	+ 15.57
1921	Total	21,628,518	+ 3.47
	Rural	18,200,439	+ 2.52
	Urban	3,428,079	+ 8.86
1931	Total	23,472,099	+ 8.52
	Rural	19,241,717	+ 5.72
	Urban	4,230,382	+ 23.40
1941	Total	26,267,507	+ 11.91
	Rural	21,093,825	+ 9.63
	Urban	5,173,682	+ 22.30
1951	Total	30,119,047	+ 14.66
	Rural	22,785,522	+ 8.02
	Urban	7,333,525	+ 41.75

TABLE 1.5 (CONTD).

1	2	3	4
1961	Total	33,686,953	+ 11.85
	Rural	24,696,425	+ 8.39
	Urban	8,990,528	+ 22.59
1971	Total	41,199,168	+ 22.30
	Rural	28,734,334	+ 16.35
	Urban	12,464,834	+ 38.64
1981	Total	48,408,077	+ 17.50
	Rural	32,456,202	+ 12.95
	Urban	15,951,875	+ 27.98
1991	Total	55,858,946	+ 15.39
	Rural	36,781,354	+ 13.32
	Urban	19,077,592	+ 19.59

Source: Census of India, 1991.

TABLE 1.6

SALIENT FEATURES OF CENSUS 1991

Sl. No.	District/ State	Den-sity per sq.KM	Females per 1000 Males	Increase in population since 1981 (%)	Urban Popu-lation (%)
1	2	3	4	5	6
	Tamilnadu	429	974	15.39	34.15
1.	Madras	22,077	934	17.24	100.00
2.	Chengalpattu MGR	592	960	28.68	44.87
3.	South Arcot	448	968	16.10	15.76
4.	North Arcot Ambedkar	498	978	15.14	31.71
5.	Tiruvannamalai Sambuvarayar	330	984	14.40	11.89
6.	Salem	450	937	13.21	29.16
7.	Dharmapuri	252	942	21.61	9.50
8.	Periyar	283	957	12.17	24.71
9.	Coimbatore	470	952	14.65	52.59
10.	The Nilgiris	279	983	12.70	49.76
11.	Thanjavur	547	993	11.51	22.94
12.	Tiruchirapalli	373	984	14.55	26.60

TABLE 1.6 (CONTD.)

1	2	3	4	5	6
13.	Pudukottai	285	1,005	14.72	14.35
14.	Madurai	525	964	16.09	44.70
15.	Dindigul-Anna	291	976	12.54	21.41
16.	Ramanathapuram	270	1012	11.90	21.83
17.	Kamarajar	365	994	16.71	37.42
18.	Pasumpon Muthu-Ramalinga Thevar	264	1,032	10.90	26.91
19.	Tirunelveli Kattabomman	367	1034	12.53	31.70
20.	Chidambaranar	315	1,051	7.80	41.19
21.	Kanniyakumari	950	991	12.43	16.88

TABLE 1.6 (CONTD).

Sl. No.	District/State	Scheduled Caste (%)	Scheduled Tribe (%)	Scheduled Caste and Scheduled Tribes (%)
1	2	7	8	9
	Tamil Nadu	19.18	1.03	20.21
1.	Madras	13.79	0.21	14.00
2.	Chengalpattu MGR	25.97	1.24	27.21
3.	South Arcot	27.13	1.19	28.31
4.	North Arcot - Ambedkar	20.73	1.65	22.38
5.	Tiruvannamalai Sambuvarayar	21.46	3.04	24.50
6.	Salem	16.70	3.49	20.20
7.	Dharmapuri	14.31	1.96	16.27
8.	Periyar	17.16	0.83	17.99
9.	Coimbatore	16.40	0.75	17.14
10.	The Nilgiris	30.22	3.53	33.74
11.	Tiruchirapalli	19.14	0.68	19.82
12.	Thanjavur	24.17	0.22	24.39

TABLE 1.6 (CONTD).

1	2	3	4	5
13.	Pudukkottai	16.82	0.06	16.88
14.	Madurai	14.60	0.37	14.97
15.	Dindugul Anna	19.41	0.55	19.95
16.	Ramanathapuram	18.06	0.14	18.20
17.	Kamarajar	18.46	0.19	18.65
18.	Pasumpon-Muthuramalinga-Thevar	16.02	0.11	16.14
19.	Tirunelveli-Kattabomman	17.89	0.36	18.25
20.	Chidambaranar	17.18	0.22	17.39
21.	Kanniyakumari	4.80	0.33	5.13

Source : Census of India 1991

TABLE 1.7

AREA AND POPULATION BY STATE (1991 CENSUS)

14192

State/Union Territory	Area ('000 Sq. Km)	Population ('000)	Density (Per Sq. Km.)	Sex Ratio (Females per 1000 Males	Per cent age of workers
1	2	3	4	5	6
STATES :					
1. Andhra Pradesh	275	66,355	241	973	45.27
2. Arunachala Pradesh	84	858	10	861	47.46
3. Assam	78	22,295	284	925	--
4. Bihar	174	86,339	497	912	32.56
5. Goa	4	1,169	316	969	35.22
6. Gujarat	196	41,174	210	936	41.17
7. Haryana	44	16,318	369	874	30.83
8. Himachala Pradesh	56	5,111	92	996	42.27
9. Jammu & Kashmir	222	7,719	76	--	--
10. Karnataka	192	44,806	234	961	41.83
11. Kerala	39	29,033	747	1,040	32.05
12. Madhya Pradesh	443	66,136	149	932	42.70
13. Maharashtra	308	78,748	256	935	42.84
14. Manipur.	22	1,827	82	961	41.51
15. Meghalaya	22	1,761	78	947	43.06
16. Mizoram	21	686	33	924	49.36
17. Nagaland	17	1,216	73	890	44.20
18. Orissa	156	31,512	202	972	37.53

TABLE 1.7 (CONTD).

1	2	3	4	5	6
19. Punjab	50	20,191	401	888	31.44
20. Rajesthan	342	43,881	128	913	38.54
21. Sikkim	7	406	57	878	53.20
22. Tamil Nadu	131	55,858	429	972	44.13
23. Tripura	10	2,745	262	946	31.36
24. Uttar Pradesh	294	1,39,031	472	881	32.27
25. West Bengal	89	67,983	766	917	32.37
UNION TERRITORY :					
1. Andaman & Nicobar Island	8	279	34	820	34.88
2. Chandigar	0.1	641	5,620	793	34.78
3. Dadra & Nagar Haveli	0.5	138	282	953	53.28
4. Daman & Die	0.1	101	906	972	37.09
5. Delhi	1	9,370	6,319	830	31.64
6. Lakshdeep	0.30	52	1,615	944	26.19
7. Pondichery	0.5	807	1,640	960	33.16
INDIA *	3,287	8,44,324	267	929	37.68

* The 1991 Census has not been held in J & K

Total population include Projection for J & K as on 1.3.91 made by the standing Committee of Experts on Population Projections.

Excludes Assam & Jammu and Kashmir.

Source : Statistical Pocket Book - 1992 - INDIA - C.S.O - Govt. Of India

TABLE 1.8

LITERACY IN INDIA 1991 CENSUS)

Sl. No.	State/Union Territory	Literates (Lakhs) Total	Male	Female	Percentage of Literacy Total	Male	Female
1	2	3	4	5	6	7	8
	State :						
1.	Andhra Pradesh	249	157	92	45.11	56.24	33.71
2.	Arunachala Pradesh	3	2	1	41.22	51.10	29.37
3.	Assam	96	58	38	53.42	62.34	43.70
4.	Bihar	269	192	77	38.54	52.63	23.10
5.	Goa	8	4	4	76.96	85.48	68.20
6.	Gujarat	213	131	82	60.91	72.54	48.50
7.	Haryana.	74	49	25	55.33	67.85	40.94
8.	Himachala Pradesh	27	16	11	63.54	74.57	52.46
9.	Jammu & Kashmir	N.A	N.A	N.A	N.A	N.A	N.A
10.	Karnataka	211	129	82	55.98	67.25	44.34
11.	kerala	227	115	112	90.59	94.45	86.93
12.	Madhya Pradesh	235	161	74	43.45	57.43	28.39
13.	Maharashtra	430	263	167	63.05	74.84	50.51
14.	Manipur	9	5	4	60.96	72.98	48.64
15.	Meghalaya	7	4	3	48.26	51.57	44.78
16.	Mizoram	5	3	2	81.23	84.06	78.09
17.	Nagaland	6	3	3	61.30	66.09	55.72
18.	Orissa	129	84	45	48.55	62.37	34.40
19.	Punjab	99	59	40	57.14	63.68	49.72

TABLE 1.8 (CONTD).

1 2	3	4	5	6	7	8
20. Rajesthan	136	101	35	38.41	5507	20.84
21. Sikkim	2	1	1	56.53	64.34	47.23
22. Tamil Nadu	304	181	123	63.72	74.88	52.29
23. Tripura	14	8	6	60.39	70.08	50.01
24. Uttar Pradesh	470	333	137	41.71	55.35	26.02
25. West Bengal	327	201	126	57.72	67.24	47.15
UNION TERRITORY						
1. Andaman & Nicobar	2	1	1	73.74	79.68	66.22
2. Chandigarh	4	2	2	78.73	82.67	73.61
3. Dadra & Nagar Haveli	0.4	0.3	0.1	39.45	50.07	26.10
4. Daman & Die	0.6	0.4	0.2	73.58	85.67	61.38
5. Delhi	60	36	24	76.09	82.63	68.01
6. Lakshdeep	0.3	0.2	0.1	79.23	87.06	70.88
7. Pondichery	5	3	2	74.91	83.91	65.79
INDIA	3617	2301	1316	52.11	63.86	39.42

Source : Statistical Pocket Book 1992 - India - C.S.O - New Delhi.

Note : 1) 1991 Census has not been conducted in Jammu & Kashmir

2) Totals may not tallly due to rounding off the figures

3) The percentages have been calculated on the population including of the population in age group 0-4.

2. VITAL STATISTICS

TABLE 2.1

BIRTHS AND DEATHS REGISTERED BY DISTRICTS 1991 (P)

(CIVIL REGISTRATION SYSTEM)

Sl. No.	District	Mid year Estimated Population	Births	Deaths
1	2	3	4	5
1.	Madras	38,15,100	1,00,029	37,376
2.	ChengalpattuMGR	46,63,700	73,561	28,603
3.	South Arcot	48,96,700	86,319	32,689
4.	North Arcot Ambedkar	30,14,400	68,077	20,988
5.	Tiruvannamalai Sambuvarayar	20,05,400	33,949	14,779
6.	Salem	39,32,200	73,273	25,963
7.	Dharmapuri	24,11,600	35,535	11,515
8.	Periyar	23,32,400	36,466	16,116
9.	Coimbatore	35,49,200	63,308	24,135
10.	The Nilgiris	7,07,600	12,479	3,813
11.	Thanjavur	45,43,900	81,756	28,976
12.	Tiruchirapalli	41,52,500	75,145	30,039
13.	Pudukottai	13,28,800	19,147	6,358
14.	Madurai	34,66,000	68,332	22,008
15.	Dindigul-Anna	17,76,400	28,612	10,723
16.	Ramanathapuram	11,40,100	20,783	5,510
17.	Kamarajar	15,62,600	28,326	8,725
18.	Pasumpon Muthu-Ramalinga Thevar	10,78,800	18,386	6,084
19.	Tirunelveli Kattabomman	25,03,300	45,370	13,921
20.	Chidambaranar	14,56,200	24,477	7,808
21.	Kanniyakumari	15,97,400	31,607	10,964
	STATE	5,59,34,300	10,24,937	3,67,093

TABLE 2.1 (Contd).

Sl. No.	District	Infant Deaths	Still Births	Maternal Deaths
1	2	6	7	8
1.	Madras	4,303	1,719	100
2.	Chengalpattu-MGR	1,313	819	79
3.	South Arcot	2,672	1,200	157
4.	North Arcot-Ambedkar	2,008	1,335	97
5.	Tiruvannamalai-Sambuvarayar	1,143	456	48
6.	Salem	2,511	1,192	80
7.	Dharmapuri	333	415	68
8.	Periyar	585	810	54
9.	Coimbatore	1,148	1,561	56
10.	The Nilgiris	299	215	6
11.	Thanjavur	1,104	1,936	102
12.	Tiruchirapalli	1,261	1,393	104
13.	Pudukottai	153	405	30
14.	Madurai	1,501	1,237	40
15.	Dindigul-Anna	721	785	23
16.	Ramanathapuram	193	238	18
17.	Kamarajar	528	435	29
18.	Pasumpon Muthu-Ramalinga Thevar	215	158	20
19.	Tirunelveli Kattabomman	710	546	54
20.	Chidambaranar	329	407	19
21.	Kanniyakumari	592	399	11
	STATE	23,622	17,661	1,195

Source: Director of Public Health and Preventive Medicine, Madras.

TABLE 2.2

BIRTH, DEATH AND INFANT MORTALITY RATES IN TAMIL NADU AND ALL INDIA (SAMPLE REGISTRATION SYSTEM)

Sl. No.	Year	Birth Rate					
		Tamil Nadu			India		
		Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8
1.	1981	29.7	23.9	28.0	35.6	27.0	33.9
2.	1982	29.2	24.9	27.7	35.5	27.6	33.8
3.	1983	29.0	25.9	27.9	35.3	28.3	33.7
4.	1984	28.4	27.2	28.0	35.3	29.4	33.9
5.	1985	25.2	23.8	24.7	34.3	28.1	32.9
6.	1986	24.1	23.1	23.8	34.2	27.1	32.6
7.	1987	24.1	23.7	24.0	33.7	27.4	32.2
8.	1988	23.4	21.4	22.7	33.1	26.3	31.5
9.	1989	23.5	22.4	23.1	32.2	25.2	30.6
10.	1990	21.8	21.1	21.6	31.7	24.7	30.2
11.	1991(P)	20.8	20.4	20.7	30.8	24.1	29.3

TABLE 2.2 (CONTD).

Sl. No.	Year	Death Rate					
		Tamil Nadu			India		
		Rural	Urban	Total	Rural	Urban	Total
1	2	9	10	11	12	13	14
1.	1981	13.5	7.9	11.8	13.7	7.8	12.5
2.	1982	13.4	7.4	11.2	13.1	7.4	11.9
3.	1983	13.4	8.5	11.7	13.1	7.9	11.9
4.	1984	11.9	8.7	10.8	13.8	8.6	12.6
5.	1985	11.9	6.9	9.5	13.0	7.8	11.8
6.	1986	10.7	7.1	9.5	12.2	7.6	11.1
7.	1987	11.1	7.6	9.9	12.0	7.4	10.9
8.	1988	10.3	7.3	9.3	12.0	7.7	11.0
9.	1989	9.7	6.8	8.7	11.1	7.2	10.3
10.	1990	9.6	6.5	8.5	10.5	6.8	9.7
11.	1991(P)	9.5	7.3	8.8	10.5	7.0	9.8

Sl. No.	Year	Infant Mortality Rate					
		Tamil Nadu			India		
		Rural	Urban	Total	Rural	Urban	Total
1	2	15	16	17	18	19	20
1.	1981	104	55	91	119	63	110
2.	1982	97	51	83	114	65	105
3.	1983	101	59	82	114	66	105
4.	1984	90	54	78	113	66	104
5.	1985	95	53	81	107	59	97
6.	1986	93	54	80	105	62	96
7.	1987	86	54	76	104	61	95
8.	1988	84	51	74	102	62	94
9.	1989	80	43	68	98	58	91
10.	1990	70	37	59	86	50	80
11.	1991(P)	65	41	57	86	52	80

Source: Director of Public Health and Preventive Medicine, Madras.

TABLE 2.3

DEATH BY CAUSES 1991

Sl. No.	Cause	No.of Death	Death Rate
1	2	3	4
1.	Cholera	41	0.001
2.	Dysentry and Diorrohea	8,785	0.156
3.	Malaria	4	0.000
4.	Typhoid	720	0.012
5.	Other fever	44,574	0.794
6.	Tuberculosis (T.B)	16,117	0.287
7.	Other Res.Infections	21,163	0.376
8.	Accidents and Injuries	9,871	0.175
9.	Heart Diseases	64,086	1.141
10.	Other Specified Diseases	43,869	0.781
11.	All Other Causes	1,57,517	2.805

Source: Director of Public Health and Preventive Medicine,Madras.

TABLE 2.4

EXPECTATION OF LIFE AT BIRTH

1991 CENSUS

Period	TamilNadu		Southzone		India	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
1891-1901	26.21	27.13	-	-	23.60	23.96
1901-1911	25.92	27.65	-	-	22.59	23.31
1911-1921	19.75	24.23	-	-	19.42	20.91
1921-1931	28.71	30.94	-	-	26.91	26.56
1931-1941	35.03	36.17	-	-	32.09	31.37
1941-1951	36.22	37.23	-	-	32.45	31.66
1951-1961	41.09	39.24	41.09	39.24	41.89	40.55
1961-1971	47.50	46.50	47.52	46.40	46.40	44.70
1971-1981	52.50	51.90	NA	NA	51.40	50.20
1981-1991	57.40	58.50	NA	NA	55.90	55.90

Source: Director of Public Health and Preventive Medicine,Madras

3. STATE INCOME

TABLE 3.1

NET STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CURRENT PRICES

STATE: TAMIL NADU (Rupees in Lakhs)

Industry	1980-81	1987-88	1988-89
1	2	3	4
1. Agriculture Forestry and Fishing(1.1+1.2+1.3)	1,83,559	4,41,169	4,21,298
1.1 Agriculture and Allied Activities	1,77,319	4,31,691	3,86,732
1.2 Forestry and Logging	1,698	3,150	25,654
1.3 Fishing	4,542	6,328	8,912
2. Mining and Quarrying	3,503	9,370	12,024
A. SUB-TOTAL: PRIMARY(1+2)	1,87,062	4,50,539	4,33,322
3. Manufacturing(3.1+3.2)	1,97,899	4,25,201	4,65,989
3.1 Registered	1,07,907	2,43,726	2,80,118
3.2 Un-registered	89,992	1,81,475	1,85,871
4. Electricity,Gas and Water Supply	3,140	13,749	25,883
5. Construction	40,689	97,259	1,25,309
B. SUB-TOTAL: SECONDARY (3+4+5)	2,41,728	5,36,209	6,17,181
6. Trade,Hotels and Restaurants	1,21,754	3,10,302	3,54,865

TABLE 3.1 (CONTD).

1	2	3	4
7. Transport,Storage and Communication (7.1 + 7.2 + 7.3 + 7.4)	42,174	1,63,211	1,60,151
7.1 Railways	2,556	12,352	13,630
7.2 Transport by other means	31,817	1,20,558	1,11,756
7.3 Storage	933	1,941	2,085
7.4 Communications	6,868	28,360	32,680
8. Finance,Insurance Real Estate and Business Services(8.1 + 8.2)	59,473	1,82,758	1,91,356
8.1 Banking and Insurance	23,462	93,330	99,642
8.2 Real Estate,Ownership of Dwellings and Business Services	36,011	89,428	91,714
9. Community,Social and Personal Services (9.1 + 9.2)	69,625	1,73,602	2,06,280
9.1 Public Administration	25,677	72,792	84,571
9.2 Other Services	43,948	1,00,810	1,21,709
C.SUB-TOTAL: TERTIARY (6 + 7 + 8 + 9)	2,93,026	8,29,873	9,12,652
10. Net State Domestic Product(A + B + C)	7,21,816	18,16,621	19,63,155
11. Population in (00)	4,81,844	5,38,490	5,46,186
12. Per Capita (Rs.)	1,498	3,374	3,594

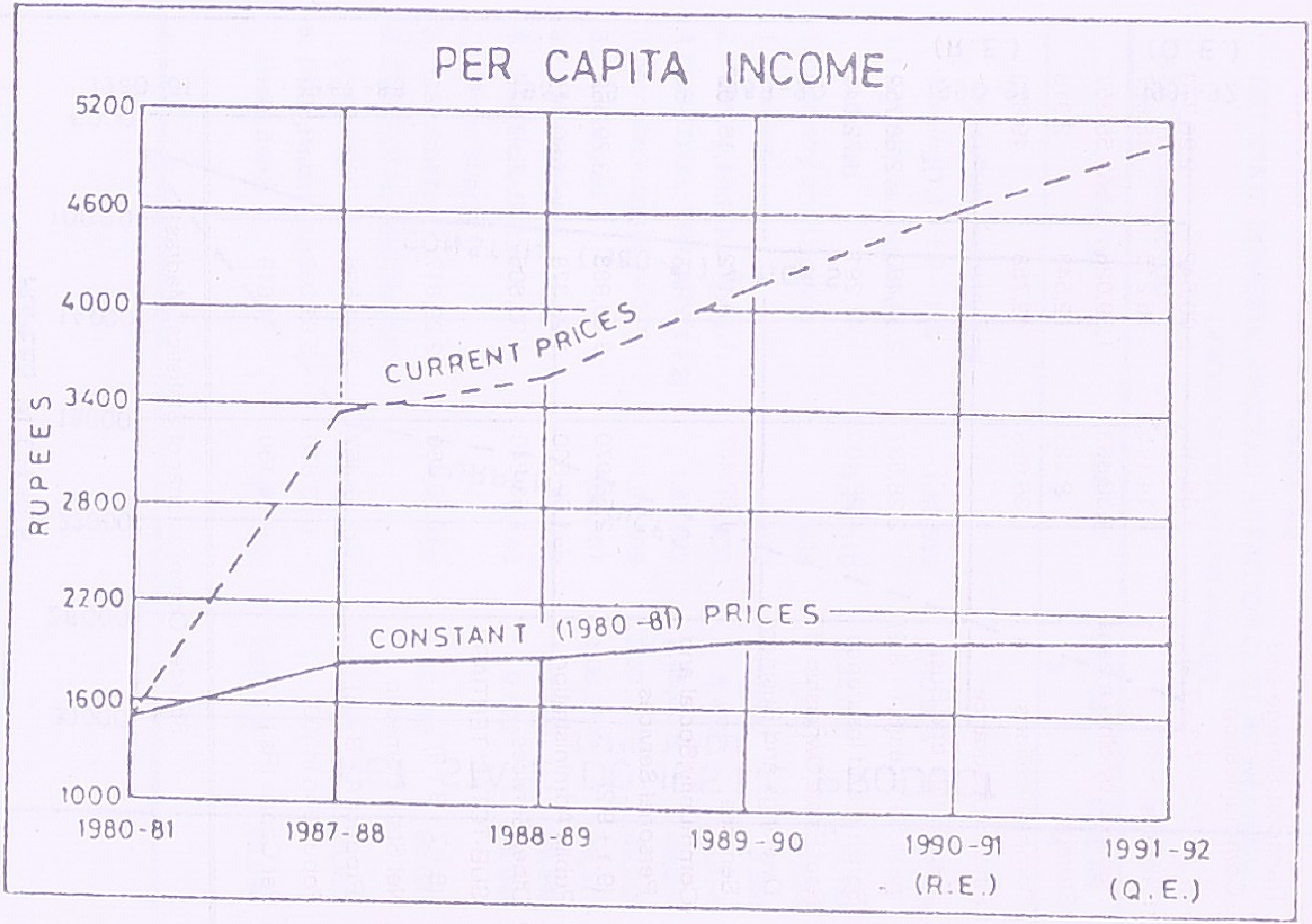
TABLE 3.1 (CONTD).

Industry	1989-90	1990-91 (P.R.E)	1991-92 (Q.E)
1	5	6	7
1. Agriculture Forestry and Fishing(1.1 + 1.2 + 1.3)	5,28,238	5,49,363	5,43,613
1.1 Agriculture and Allied Activities	4,88,812	5,21,070	5,13,323
1.2 Forestry and Logging	28,328	15,013	14,480
1.3 Fishing	11,098	13,280	15,810
2. Mining and Quarrying	15,629	16,747	18,278
A. SUB-TOTAL: PRIMARY(1 + 2)	5,43,867	5,66,110	5,61,891
3. Manufacturing(3.1 + 3.2)	5,10,384	6,03,307	7,06,039
3.1 Registered	3,37,309	3,98,436	4,65,950
3.2 Un-registered	1,73,075	2,04,871	2,40,089
4. Electricity,Gas and Water Supply	28,075	30,395	30,645
5. Construction	1,44,681	1,62,136	1,84,564
B. SUB-TOTAL: SECONDARY (3 + 4 + 5)	6,83,140	7,95,838	9,21,248
6. Trade,Hotels and Restaurants	3,99,994	4,47,629	5,08,596

TABLE 3.1 (CONTD).

1	5	6	7
7. Transport,Storage and Communication (7.1+7.2+7.3+7.4)	1,85,859	2,00,542	2,26,773
7.1 Railways	14,115	16,215	18,627
7.2 Transport by other means	1,32,863	1,39,026	1,55,357
7.3 Storage	2,223	2,543	2,916
7.4 Communications	36,658	42,758	49,873
8. Finance,Insurance Real Estate and Business Services(8.1+8.2)	2,28,537	2,57,463	2,88,752
8.1 Banking and Insurance	1,26,100	1,47,291	1,72,043
8.2 Real Estate,Ownership of Dwellings and Business Services	1,02,437	1,10,172	1,16,709
9. Community,Social and Personal Services (9.1+9.2)	2,56,070	3,23,983	3,79,562
9.1 Public Administration	1,02,830	1,28,378	1,60,541
9.2 Other Services	1,53,240	1,95,605	2,19,021
C. SUB-TOTAL: TERTIARY (6+7+8+9)	10,70,460	12,29,617	14,03,683
10. Net State Domestic Product(A+B+C)	22,97,467	25,91,565	28,86,822
11. Population in (00)	5,53,670	5,61,007	5,68,500
12. Per Capita (Rs.)	4,150	4,619	5,078

Source : Commissioner of Statistics, Madras


PER CAPITA INCOME
RUPEES
5200
4600
4000
3400
2800
2200
1600
1000
CURRENT PRICES
CONSTANT (1980-81) PRICES
1980-81
1987-88
1988-89
1989-90
1990-91 (R.E.)
1991-92 (Q.E.)

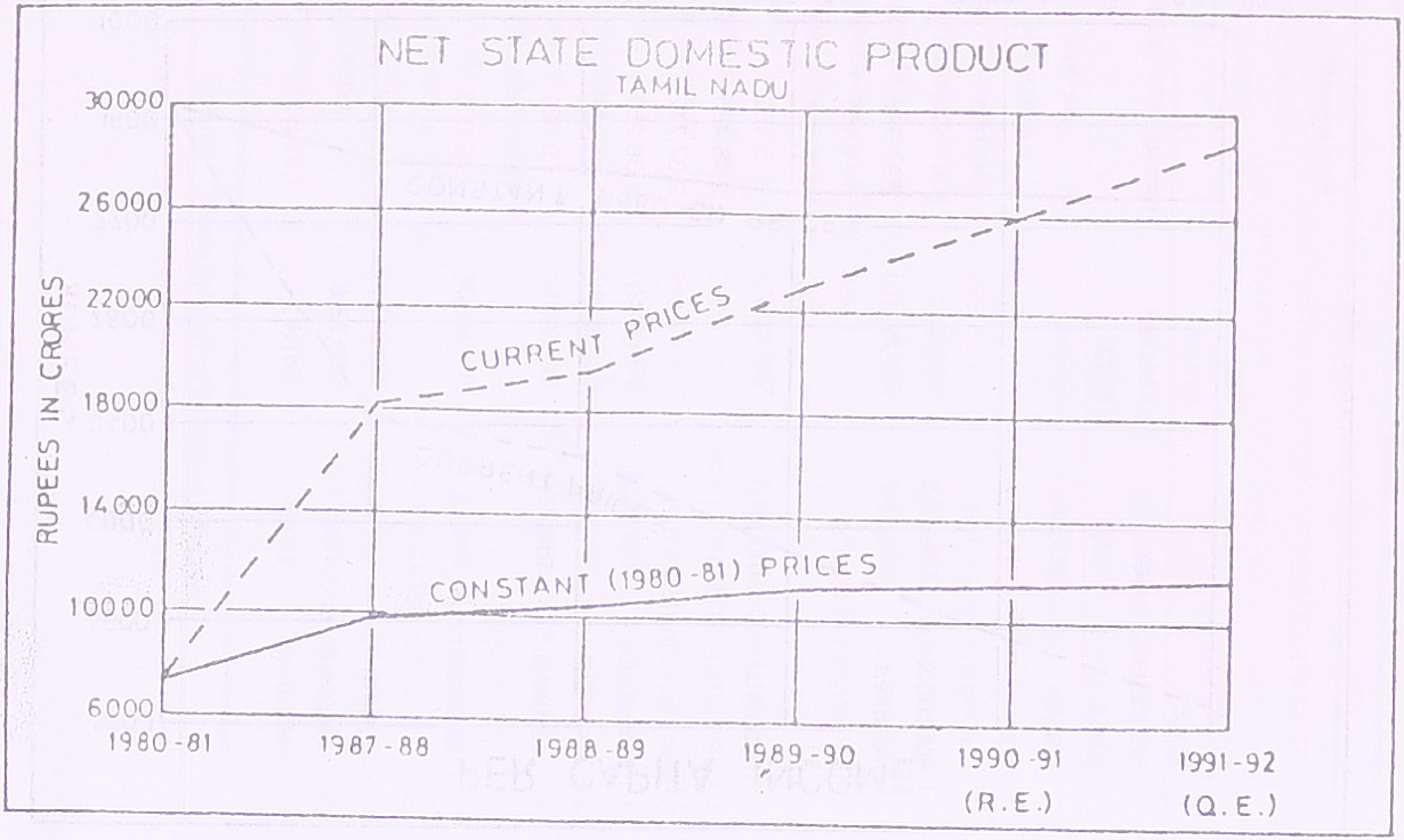

NET STATE DOMESTIC PRODUCT
TAMIL NADU
RUPEES IN CRORES
30000
26000
22000
18000
14000
10000
6000
CURRENT PRICES
CONSTANT (1980-81) PRICES
1980-81
1987-88
1988-89
1989-90
1990-91 (R.E.)
1991-92 (Q.E.)

TABLE 3.2

NET STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CONSTANT PRICES

STATE: TAMIL NADU (Rs.in Lakhs)

Industry	1980-81	1987-88	1988-89
1	2	3	4
1. Agriculture Forestry and Fishing(1.1 + 1.2 + 1.3)	1,83,559	2,40,003	2,42,866
1.1 Agriculture and Allied Activities	1,77,319	2,34,695	2,29,146
1.2 Forestry and Logging	1,698	1,451	9,824
1.3 Fishing	4,542	3,857	3,896
2. Mining and Quarrying	3,503	5,462	5,428
A.SUB-TOTAL: PRIMARY(1 + 2)	1,87,062	2,45,465	2,48,294
3. Manufacturing(3.1 + 3.2)	1,97,899	2,37,712	2,49,822
3.1 Registered	1,07,907	1,36,257	1,50,173
3.2 Un-registered	89,992	1,01,455	99,649
4. Electricity,Gas and Water supply	3,140	9,022	15,944
5. Construction	40,689	42,003	60,087
B. SUB-TOTAL: SECONDARY (3 + 4 + 5)	2,41,728	2,88,737	3,25,853
6. Trade,Hotels and Restaurants	1,21,754	1,83,805	1,95,094

TABLE 3.2 (CONTD).

1	2	3	4
7. Transport,Storage and Communication (7.1 + 7.2 + 7.3 + 7.4)	42,174	72,691	62,319
7.1 Railways	2,556	3,953	4,027
7.2 Transport by other means	31,817	57,341	46,822
7.3 Storage	933	1,071	1,031
7.4 Communications	6,868	10,326	10,439
8. Finance,Insurance Real Estate and Business Services(8.1 + 8.2)	59,473	1,02,169	97,804
8.1 Banking and Insurance	23,462	51,984	50,831
8.2 Real Estate,Ownership of Dwellings and Business Services	36,011	50,185	46,973
9. Community,Social and Personal Services (9.1 + 9.2)	69,625	96,445	1,05,058
9.1 Public Administration	25,677	39,664	42,286
9.2 Other Services	43,948	56,781	62,772
C.SUB-TOTAL: TERTIARY (6 + 7 + 8 + 9)	2,93,026	4,55,110	4,60,275
10. Net State Domestic Product(A + B + C +)	7,21,816	9,89,312	10,34,422
11. Population in (00)	4,81,844	5,38,490	5,46,186
12. Per Capita (Rs.)	1,498	1,837	1,894

TABLE 3.2 (CONTD).

Industry	1989-90	1990-91 (P.R.E)	1991-92 (Q.E)
1	5	6	7
1. Agriculture Forestry and Fishing(1.1 + 1.2 + 1.3)	2,74,689	2,75,657	2,65,252
1.1 Agriculture and Allied Activities	2,61,028	2,62,308	2,52,053
1.2 Forestry and Logging	9,704	9,304	9,043
1.3 Fishing	3,957	4,045	4,156
2. Mining and Quarrying	5,916	6,286	6,568
A. SUB-TOTAL: PRIMARY(1+2)	2,80,605	2,81,943	2,71,820
3. Manufacturing(3.1 + 3.2)	2,35,594	2,45,147	2,54,097
3.1 Registered	1,55,702	1,61,900	1,67,691
3.2 Un-registered	79,892	83,247	86,406
4. Electricity,Gas and Water supply	19,695	21,322	21,497
5. Construction	52,308	55,726	57,510
B. SUB-TOTAL: SECONDARY (3 + 4 + 5)	3,07,597	3,22,195	3,33,104
6. Trade,Hotels and Restaurants	1,92,247	1,96,675	2,03,550

TABLE 3.2 (CONTD).

1	5	6	7
7. Transport,Storage and Communication (7.1 + 7.2 + 7.3 + 7.4)	69,684	58,866	59,087
7.1 Railways	4,290	4,466	4,649
7.2 Transport by other means	53,480	42,532	42,617
7.3 Storage	1,031	1,126	1,218
7.4 Communications	10,883	10,742	10,603
8. Finance,Insurance Real Estate and Business Services(8.1 + 8.2)	1,35,408	1,36,252	1,49,193
8.1 Banking and Insurance	61,520	66,538	71,965
8.2 Real Estate,Ownership of Dwellings and Business Services	73,888	69,714	77,228
9. Community,Social and Personal Services (9.1 + 9.2)	1,26,684	1,39,242	1,52,316
9.1 Public Administration	51,415	54,213	67,795
9.2 Other Services	75,269	85,029	84,521
C. SUB-TOTAL: TERTIARY (6 + 7 + 8 + 9)	5,24,023	5,31,035	5,64,146
10. Net State Domestic Product(A + B + C)	11,12,225	11,35,173	11,69,070
11. Population in (00)	5,53,670	5,61,007	5,68,500
12. Per Capita (Rs.)	2,009	2,023	2,056

Source: Commissioner of Statistics, Madras.

4.CLIMATE AND RAINFALL

TABLE 4.1

TEMPERATURE AT SELECT STATIONS

Name of the Station: NUNGAMBAKKAM (Celsius)

Month		Mean Maximum		Mean Minimum		Humidity	
		Normal	Actual	Normal	Actual	8.30hrs	17.30hrs
1		2	3	4	5	6	7
1992	June	36.5	36.6	27.2	28.3	71	67
	July	34.4	35.7	25.8	27.0	73	70
	August	33.9	34.6	25.4	25.7	72	65
	September	33.5	34.2	25.2	25.7	75	69
	October	31.5	32.5	24.4	24.6	82	74
	November	29.2	29.4	22.7	23.6	87	81
	December	28.2	28.6	21.4	21.7	78	67
1993	January	28.3	29.3	20.8	20.4	86	68
	February	29.7	30.9	20.8	21.7	79	64
	March	31.7	33.0	22.9	24.4	78	70
	April	33.3	34.2	25.8	26.2	75	68
	May	35.6	36.2	27.4	27.8	67	67

TABLE 4.1 (CONTD).

Name of the Station: MEENAMBAKKAM (Celsius)

Month		Mean Maximum		Mean Minimum		Humidity	
		Normal	Actual	Normal	Actual	8.30hrs	17.30hrs
1		2	3	4	5	6	7
1992	June	37.3	37.4	27.6	28.1	57	54
	July	35.2	36.3	26.3	26.5	64	60
	August	34.5	34.7	25.8	25.5	70	65
	Sepetember	33.9	34.9	25.4	25.4	72	70
	October	31.8	32.7	24.4	24.2	82	77
	November	29.2	29.5	22.5	23.3	86	81
	December	28.2	28.6	21.0	20.7	82	65
1993	January	28.8	29.8	20.3	19.7	87	67
	February	30.6	31.8	21.1	21.1	78	59
	March	32.7	34.1	23.1	23.9	76	66
	April	34.9	35.6	26.0	25.4	72	63
	May	37.6	37.7	27.8	27.4	65	61

TABLE 4.1 (CONTD).

Name of the Station: UDHAGAMANDALAM (Celsius)

Month		Mean Maximum		Mean Minimum		Humidity	
		Normal	Actual	Normal	Actual	8.30hrs	17.30hrs
1		2	3	4	5	6	7
1992	June	18.0	19.3	11.1	11.0	90	83
	July	16.4	17.6	10.9	10.9	91	89
	August	17.3	17.4	10.9	10.7	91	88
	Sepetember	18.2	18.8	10.4	10.4	90	86
	October	18.7	19.1	10.0	10.8	86	82
	November	18.9	18.5	8.3	10.9	88	84
	December	19.7	22.1	6.3	6.6	63	61
1993	January	19.9	22.5	5.1	6.8	45	49
	February	20.6	21.1	6.3	6.2	64	55
	March	21.9	22.3	8.4	9.6	70	60
	April	22.1	23.6	10.2	11.4	57	60
	May	21.8	23.1	11.2	12.1	65	71

TABLE 4.1 (CONTD).

Name of the Station: KODAIKANAL (Celsius)

Month		Mean Maximum		Mean Minimum		Humidity	
		Normal	Actual	Normal	Actual	8.30hrs	17.30hrs
1		2	3	4	5	6	7
1992	June	18.5	19.6	12.2	11.9	81	86
	July	17.1	18.9	11.5	11.7	86	91
	August	17.5	19.3	11.5	11.4	83	83
	September	17.7	18.9	11.3	10.9	85	87
	October	17.0	18.4	10.9	10.4	81	86
	November	16.1	16.5	9.8	10.4	90	92
	December	16.4	17.0	8.6	8.2	69	70
1993	January	17.0	18.4	8.0	7.6	47	54
	February	17.9	19.2	8.7	7.6	66	72
	March	19.2	20.5	10.0	10.0	61	66
	April	19.8	21.6	11.6	11.5	54	75
	May	20.4	22.0	12.7	12.5	64	81

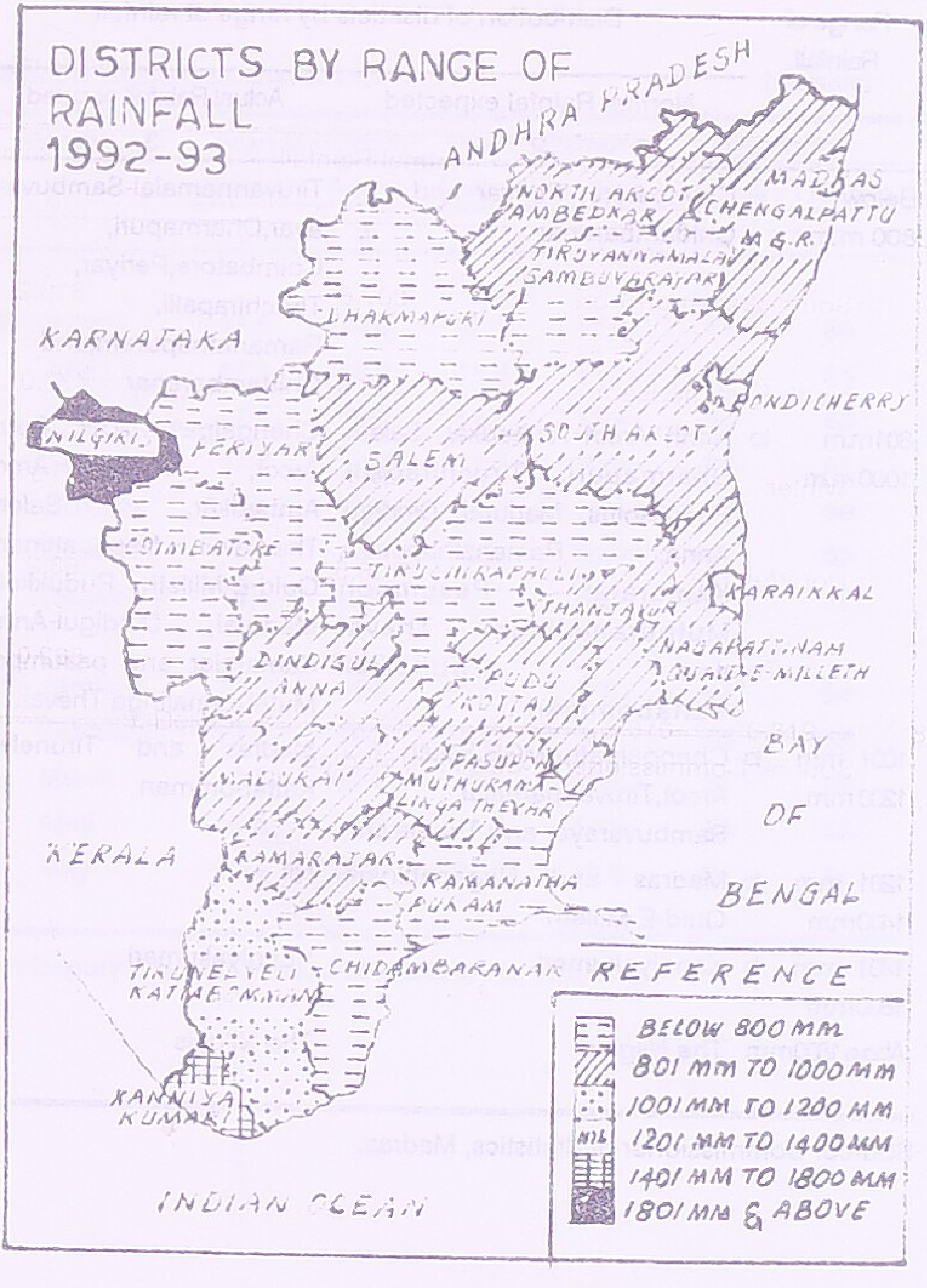
Source: Deputy Director General of Meteorology, Madras.

TABLE 4.2

DISTRIBUTION OF DISTRICTS BY RANGE OF RAINFALL 1992-93.

Range of Rainfall	Distribution of distrticts by range of rainfall	
	Normal Rainfal expected	Actual Rainfall occured
1	2	3
Below 800 m.m	Coimbatore, Periyar and Chidambaranar	Tiruvannamalai-Sambuvarayar, Dharmapuri, Coimbatore, Periyar, Tiruchirapalli, Ramanathapuram, and Chidambaranar
801m.m to 1000 m.m	North Arcot Ambedkar, Salem, Dharmapuri, Tiruchirapalli, Pudukkottai, Madurai, Dindigul Anna, Ramanathapuram, Kamarajar, Pasumpon Muthuramalinga Thevar and Tirunelveli Kattabomman .	Chengalpattu-MGR, South Arcot, North Arcot-Ambedkar, Salem, Thanjavur, Nagapattinam-Quid-E-Milleth, Pudukkotti, Madurai, Dindigul-Anna, Kamarajar and pasumpon Muthuramalinga Thevar.
1001 mm to 1200 mm	Chengalpattu-MGR, South Arcot, Tiruvannamalai Sambuvarayar and Thanjavur	Madras and Tirunelveli Kattabomman
1201 mm to 1400mm	Madras and Nagapattinam-Quid-E-Milleth	Nil
1401 mm to 1800mm	Kanniyakumari	Kanniyakumari
Above 1800mm	The Nilgiris	The Nilgiris

Source: Commissioner of Statistics, Madras.



DISTRICTS BY RANGE OF RAINFALL 1992-93
ANDHRA PRADESH
KARNATAKA
KERALA
NORTH ARCOT AMBEDKAR
MADRAS
CHENGALPATTU M.G.R.
TIRUVANNAMALAI SAMBUVARAYAR
DHARMAPURI
PONDICHERRY
NILGIRI
PERIYAR
SALEM
SOUTH ARCOT
COIMBATORE
TIRUCHIRAPALLI
KARAIKKAL
THANJAVUR
NAGAPATTINAM QUAID-E-MILLETH
DINDIGUL ANNA
PUDUKKOTTAI
PASUMPON MUTHURAMALINGA THEVAR
MADURAI
KAMARAJAR
RAMANATHAPURAM
TIRUNELVELI KATTABOMMAN
CHIDAMBARANAR
KANNIYAKUMARI
BAY OF BENGAL
INDIAN OCEAN
REFERENCE
BELOW 800 MM
801 MM TO 1000 MM
1001 MM TO 1200 MM
1201 MM TO 1400 MM
1401 MM TO 1800 MM
1801 MM & ABOVE

TABLE 4.3

RAINFALL BY SEASONS 1992-93

(In m.m)

Season	Normal Rainfall	Actual Rainfall
1	2	3
South-West monsoon	307.6	316.2
North-East monsoon	438.9	477.0
Winter	42.2	5.6
Hot Weather	136.5	63.2
Total	925.2	862.0

Source: Commissioner of Statistics, Madras.

RAINFALL BY SEASONS

TAMIL NADU - 1992-93

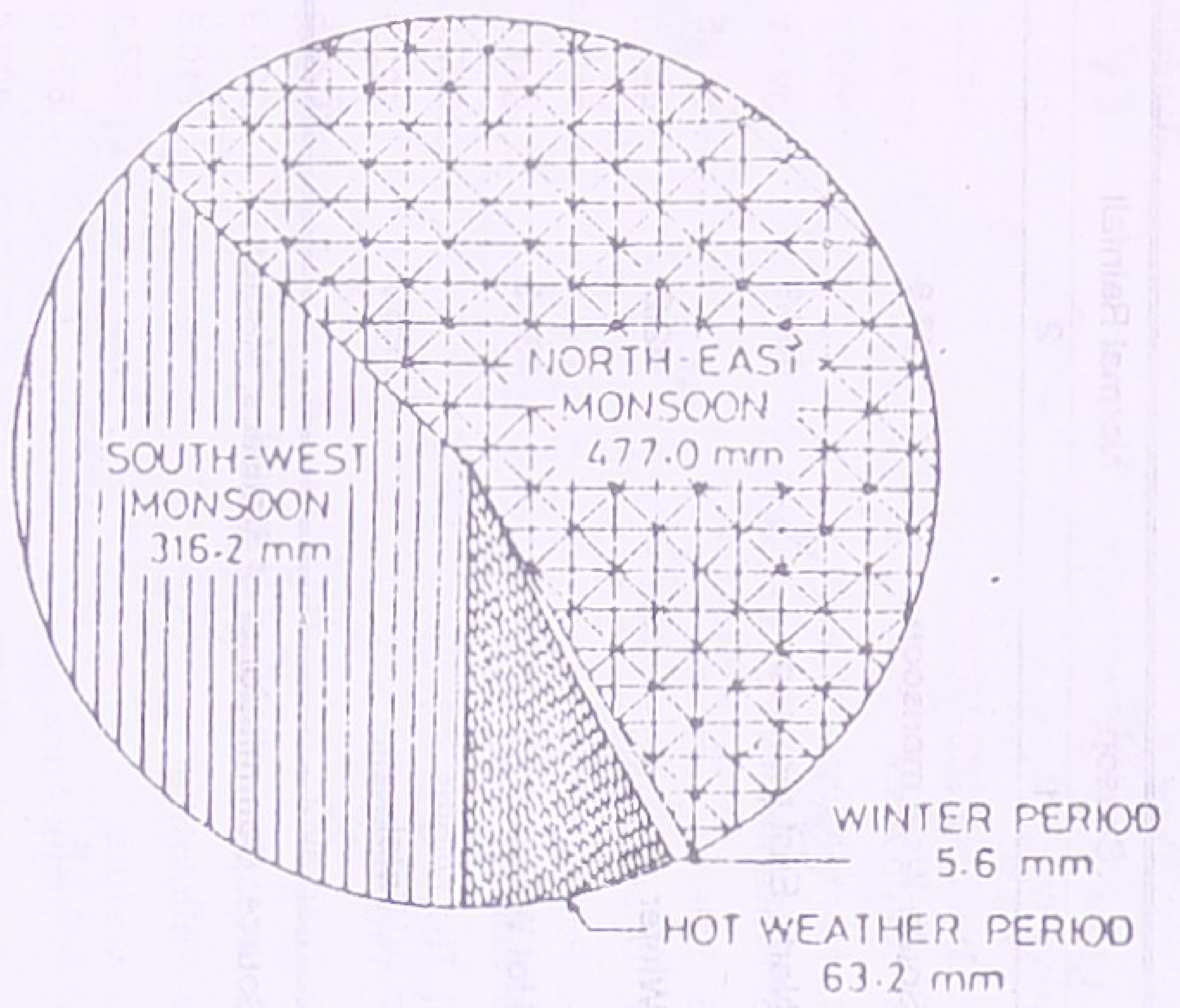


TABLE 4.4

RAINFALL BY DISTRICTS 1992-93

(In m.m)

Sl.NO. District		Normal Rainfall	Actual Rainfall
1	2	3	4
01.	Madras	1215.4	1130.8
02.	Chengalpattu-MGR	1165.3	943.3
03.	South Arcot	1136.8	980.6
04.	North Arcot-Ambedkar	953.4	818.2
05.	Tiruvannamalai Sambuvarayar	1074.7	786.8
06.	Salem	841.5	801.2
07.	Dharmapuri	857.0	662.0
08.	Periyar	660.1	697.2
09.	Coimbatore	647.2	702.3
10.	The Nilgiris	1857.0	1928.7
11.	Tiruchirapalli	823.6	790.3
12.	Thanjavur	1022.5	977.5
13.	Nagapattinam Quaid-E-Milleth	1229.9	970.7
14.	Pudukkottai	910.8	815.6
15.	Madurai	827.1	878.3
16.	Dindigul-Anna	834.0	905.5
17.	Ramanathapuram	827.0	714.5
18.	Kamarajar	811.7	817.5
19.	Pasumpon Muthuramalinga Thevar	904.7	959.4
20.	Tirunelveli Kattabomman	888.7	1015.1
21.	Chidambaranar	662.2	682.4
22.	Kanniyakumari	1456.8	1414.8
	State	925.2	862.0

Source: Director of Statistics, Madras.

5.AGRICULTURE

TABLE 5.1

SOIL CLASSIFICATION 1991-92

SL.NO	TYPE OF SOIL	PLACES IN TAMIL NADU
1	2	3
1.	Red Loam	Parts of Chengalpattu M.G.R. South Arcot, Salem, Dharmapuri, Coimbatore, Tiruchirapalli, Thanjavur, Ramanathapuram, Madurai, Tirunelveli-Kattabomman, Chidambaranar, The Nilgiris, Pasumpon Muthuramalinga Thevar, Kamarajar and Dindigul Anna.
2.	Lateritic Soil	Parts of the Nilgiris District.
3.	Black Soil	Parts of Chengalpattu-M.G.R, South Arcot, North Arcot-Ambedkar, Thiruvannamalai Sambuvarayar, Salem, Dharmapuri, Ramanathapuram, Madurai, Tirunelveli-Kattabomman, Chidambaranar, The Nilgiris Kamarajar, Pasumpon Muthuramalinga Thevar and Dindigul Anna.
4.	Sandy Coastal Alluviam	On the Coasts in the districts of Ramanathapuram, Thanjavur, South Arcot, Chengalpattu-M.G.R., Kanniyakumari.
5.	Red Sandy Soil	Small patches in the districts of Coimbatore and the Nilgiris.

Source:"G" Return.

TABLE : 5.2

Land Utilisation 1991-92

(according to village papers)

Classification	Area (Hec.)
1	2
A. Total Geographical Area	1,30,18,955
B. 1.Forest lands	21,47,149
2.Barren and uncultivable lands	5,07,291
3.Land put to Non-agricultural uses	18,52,752
4.Cultivable waste	3,11,015
5.Permanent pastures and other grazing lands	1,22,980
6.Land under Misc. tree crops and groves not included in the net area sown	2,26,811
7.Current fallow	10,61,253
8.Other fallow lands	10,63,803
9.Net area sown	57,25,901
C. Area sown more than once	12,51,228
D. Total cropped area	69,77,129

Note : Area figures as per the classification of Revenue Department.

Source: 'G' Return

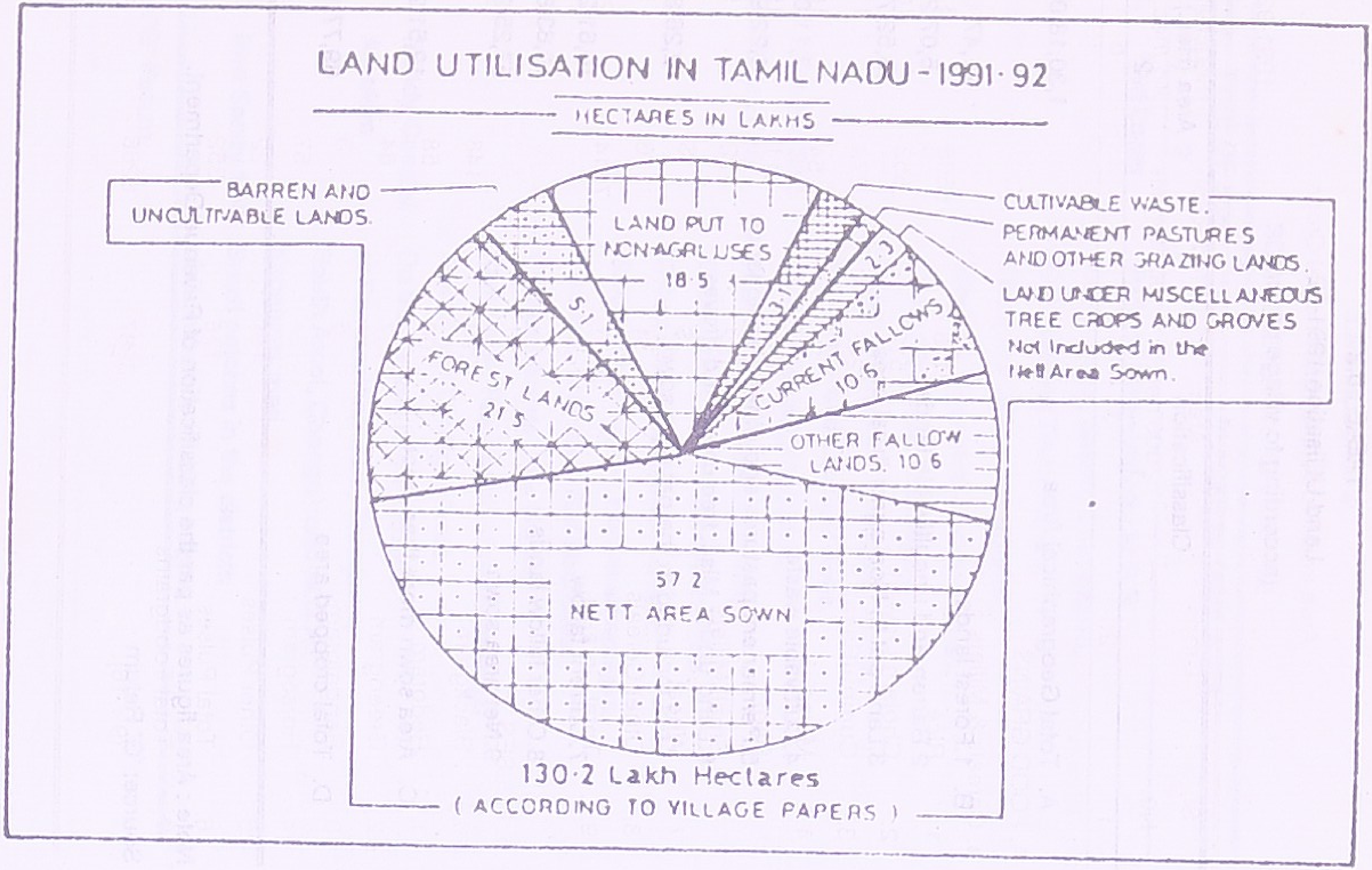

LAND UTILISATION IN TAMIL NADU - 1991-92
HECTARES IN LAKHS
BARREN AND UNCULTIVABLE LANDS.
LAND PUT TO NON-AGRL USES 18.5
5.1
FOREST LANDS 21.5
3.1
2.3
CURRENT FALLOWS 10.6
CULTIVABLE WASTE.
PERMANENT PASTURES AND OTHER GRAZING LANDS.
LAND UNDER MISCELLANEOUS TREE CROPS AND GROVES Not Included in the Nett Area Sown.
OTHER FALLOW LANDS. 10.6
57.2
NETT AREA SOWN
130.2 Lakh Hectares
(ACCORDING TO VILLAGE PAPERS)

TABLE-5.3

Area and Production of Principal Crops

1991-92

Sl. NO.	Crops	Area '000'hec.	Production '000'tonnes	Productivity Kg./hec.
1	2	3	4	5
A. FOOD GRAINS				
a. Cereals & Millets				
1.	Rice	2118	6596	3115
2.	Cholam (Jowar)	512	553	1080
3.	Cumbu(Bajra)	246	272	1104
4.	Maize	34	54	1605
5	Ragi	158	311	1961
	Small Millets	132	122	924
7.	Wheat	$	$	480
8.	Other Cereals	11	6	556
9.	Total Cereals	3211	7914	2222
b. PULSES				
10.	Blackgram	293	148	503
11.	Redgram	106	58	546
12.	Greengram	137	64	467
13.	Bengalgram	5	3	581
14.	Horsegram	124	57	459
15.	Other Pulses	111	22	201
16.	Total Pulses	776	352	454
17.	Total Foodgrains (9 + 16)	3987	8266	2073

TABLE 5.3 (CONTD).

1	2	3	4	5
B. OIL SEEDS				
18.	Groundnut	1099	1518	1381
19.	Gingelly (Sesamum)	149	59	395
20.	Castor	26	8	310
21.	Coconut	189	27558 **	(Nos.) 11369
22.	Other Oil Seeds	29	-	-
23.	Total Oil Seeds	1492	-	-
C. OTHER CROPS				
24.	Cotton(BL)	258	410	270
25.	Sugarcane (gur)	238	2710	11389
26.	Tobacco (Cured leaf)	7	11	1515
27.	Chillies (Dry)	61	34	564
28.	All other crops	934	-	-
29.	Total (Other Crops)	1498	-	-
30.	Total Crops (17 + 23 + 29)	6977	-	-

Source : Commissioner of Statistics, Madras.

TABLE 5.4

AREA UNDER PRINCIPAL CROPS BY DISTRICT 1991-92

(Area in Hectares)

S.No.	District	Paddy	Cholam	Cumbu
1	2	3	4	5
1.	Chengalpattu-M.G.R.	2,64,409	324	1,937
2.	South Arcot	2,33,312	13,043	89,145
3.	North Arcot-Ambedkar	70,437	25,311	3,647
4.	Tiruvannamalai Sambuvarayar	1,06,902	5,797	16,681
5.	Salem	67,824	72,690	15,334
6.	Dharmapuri	76,599	42,905	5,202
7.	Periyar	75,558	25,750	8,113
8.	Coimbatore	21,293	76,069	1,117
9.	The Nilgiris	1,561	--	--
10.	Thanjavur)			
11.	Nagapattinam) Quaid-e-Milleth)	4,71,620	--	212
12.	Tiruchirapalli	1,13,851	1,30,710	53,834
13.	Pudukkottai	76,106	2,298	507
14.	Madurai	1,02,537	21,026	9,645
15.	Dindigul-Anna	19,715	75,443	7,295
16.	Ramanathapuram	1,37,377	4,465	3,262
17.	Kamarajar	21,684	5,251	11,542
18.	Pasumpon Muthuramalinga Thevar	85,596	379	349
19.	Tirunelveli Kattabomman	98,975	3,961	1,122
20.	Chidambaranar	31,947	6,328	17,076
21.	Kanniyakumari	40,572	--	--
	STATE	21,17,875	5,11,750	2,46,020

TABLE 5.4 (CONTD).

S.No.	District	Maize	Ragi	Other Cereals	Total Cereals
1	2	6	7	8	9
1.	Chengalpattu-M.G.R.	27	6,999	33	2,73,729
2.	South Arcot	251	6,427	13,878	3,56,056
3.	North Arcot-Ambedkar	410	8,754	7,257	1,15,816
4.	Tiruvannamalai Sambuvarayar	1,165	6,426	3,218	1,40,189
5.	Salem	506	23,079	12,699	1,92,132
6.	Dharmapuri	15,161	75,665	40,565	2,56,097
7.	Periyar	108	14,574	2,309	1,26,412
8.	Coimbatore	1,524	282	14,859	1,15,144
9.	The Nilgiris	--	42	110	1,713
10.	Thanjavur }				
11.	Nagapattinam } Quaid-e-Milleth }	116	123	580	4,72,651
12.	Tiruchirapalli	1,250	751	16,685	3,17,081
13.	Pudukkottai	255	2,426	5,133	86,725
14.	Madurai	1,679	1,050	15,687	1,51,624
15.	Dindigul-Anna	10,144	630	4,025	1,17,252
16.	Ramanathapuram	--	5,107	1,887	1,52,098
17.	Kamarajar	812	3,079	2,863	45,231
18.	Pasumpon Muthuramalinga Thevar	--	1,441	411	88,176
19.	Tirunelveli Kattabomman	177	951	348	1,05,534
20.	Chidambaranar	162	580	1,321	57,414
21.	Kanniyakumari	--	--	--	40,572
	STATE	33,747	1,58,386	1,43,868	32,11,646

TABLE 5.4 (CONTD).

S.No.	District	Bengal gram	Black gram	Red gram	Green gram
1	2	10	11	12	13
1.	Chengalpattu-M.G.R.	--	6,303	1,468	4,168
2.	South Arcot	6	48,180	2,790	8,652
3.	North Arcot-Ambedkar	2	1,712	15,092	1,106
4.	Tiruvannamalai Sambuvarayar	--	8,186	14,191	3,582
5.	Salem	756	21,567	19,759	11,723
6.	Dharmapuri	600	6,301	18,992	4,168
7.	Periyar	12	2,976	1,971	6,064
8.	Coimbatore	2,702	6,762	4,155	7,306
9.	The Nilgiris	--	--	--	--
10.	Thanjavur }				
11.	Nagapattinam }				
	Quaid-e-Milleth }	--	1,11,812	261	49,005
12.	Tiruchirapalli	121	10,858	13,432	3,188
13.	Pudukkottai	--	5,055	4,245	340
14.	Madurai	--	5,326	4,563	11,495
15.	Dindigul-Anna	273	6,857	2,796	5,785
16.	Ramanathapuram	--	3,866	78	193
17.	Kamarajar	50	9,474	1,240	9,532
18.	Pasumpon Muthuramalinga Thevar	1	1,161	473	307
19.	Tirunelveli Kattabomman	2	11,648	197	1,195
20.	Chidambaranar	101	23,018	162	9,041
21.	Kanniyakumari	--	2,372	11	56
	STATE	4,626	2,93,434	1,05,876	1,36,906

TABLE 5.4 (CONTD).

S.No.	District	Horse Gram	Other Pulses	Total Pulses	Total Food grains
1	2	14	15	16	17
1.	Chengalpattu-M.G.R.	772	1,846	14,557	2,88,286
2.	South Arcot	1,843	1,697	63,168	4,19,224
3.	North Arcot-Ambedkar	4,480	3,418	25,810	1,41,626
4.	Tiruvannamalai Sambuvarayar	5,702	5,345	37,006	1,77,195
5.	Salem	16,470	16,915	87,190	2,79,322
6.	Dharmapuri	65,635	20,879	1,16,575	3,72,672
7.	Periyar	7,846	11,076	29,945	1,56,357
8.	Coimbatore	4,305	16,999	42,229	1,57,373
9.	The Nilgiris	--	294	294	2,007
10.	Thanjavur }	--	32	1,61,110	6,33,761
11.	Nagapattinam }				
	Quaid-e-Milleth }				
12.	Tiruchirapalli	3,269	4,044	34,912	3,51,993
13.	Pudukkottai	1,262	1,550	12,452	99,177
14.	Madurai	870	10,030	32,284	1,83,908
15.	Dindigul-Anna	8,928	9,110	33,749	1,51,001
16.	Ramanathapuram	734	464	5,335	1,57,433
17.	Kamarajar	98	3,583	23,977	69,208
18.	Pasumpon Muthuramalinga Thevar	314	749	3,005	91,181
19.	Tirunelveli Kattabomman	681	1,682	15,405	1,20,939
20.	Chidambaranar	181	1,023	33,526	90,940
21.	Kanniyakumari	285	617	3,341	43,913
	STATE	1,23,675	1,11,353	7,75,870	39,87,516

TABLE 5.4 (CONTD).

S.No.	District	Sugarcane	Cotton	Groundnut
1	2	18	19	20
1.	Chengalpattu-M.G.R.	12,413	154	78,003
2.	South Arcot	54,513	16,048	1,72,220
3.	North Arcot-Ambedkar	19,753	3,925	86,078
4.	Tiruvannamalai Sambuvarayar	14,054	197	1,39,838
5.	Salem	13,827	19,700	1,34,754
6.	Dharmapuri	14,459	10,847	74,362
7.	Periyar	14,913	6,807	86,555
8.	Coimbatore	12,402	16,506	56,932
9.	The Nilgiris	--	--	130
10.	Thanjavur }			
11.	Nagapattinam } Quaid-e-Milleth }	24,646	5,804	30,886
12.	Tiruchirapalli	20,413	17,758	88,238
13.	Pudukkottai	1,941	915	38,242
14.	Madurai	13,499	32,486	32,630
15.	Dindigul-Anna	6,032	4,041	34,962
16.	Ramanathapuram	85	3,893	7,027
17.	Kamarajar	4,714	58,126	8,915
18.	Pasumpon Muthuramalinga Thevar	5,483	789	15,459
19.	Tirunelveli Kattabomman	4,585	19,987	10,138
20.	Chidambaranar	232	40,346	3,385
21.	Kanniyakumari	--	1	460
	STATE	2,37,964	2,58,330	10,99,214

TABLE 5.4 (CONTD).

S.No.	District	Gingelly	Castor
1	2	21	22
1.	Chengalpattu-M.G.R.	4,071	--
2.	South Arcot	26,796	47
3.	North Arcot-Ambedkar	822	414
4.	Tiruvannamalai Sambuvarayar	1,961	56
5.	Salem	11,920	12,795
6.	Dharmapuri	1,838	6,244
7.	Periyar	15,652	2,697
8.	Coimbatore	2,215	1,382
9.	The Nilgiris	--	--
10.	Thanjavur }		
11.	Nagapattinam }		
	Quaid-e-Milleth }	24,408	26
12.	Tiruchirapalli	27,124	1,201
13.	Pudukkottai	6,149	15
14.	Madurai	5,558	717
15.	Dindigul-Anna	3,616	97
16.	Ramanathapuram	2653	--
17.	Kamarajar	5,227	21
18.	Pasumpon Muthuramalinga Thevar	858	3
19.	Tirunelveli Kattabomman	3,305	93
20.	Chidambaranar	5,241	--
21.	Kanniyakumari	11	--
	STATE	1,49,425	25,808

Source: Commissioner of Statistics, Madras.

TABLE 5.5.

AREA UNDER PRINCIPAL CROPS AS PERCENTAGE TO THE TOTAL AREA SOWN IN THE DISTRICTS - 1991-92

Sl.No.	District	Paddy	Cholam	Cumbu	Ragi
1	2	3	4	5	6
1.	Chengalpattu-M.G.R.	62.8	0.1	0.5	1.7
2.	South Arcot	29.7	1.7	11.3	0.8
3.	North Arcot Ambedkar	24.6	8.8	1.3	3.1
4.	Tiruvannamalai Sambuvarayar	31.6	1.7	4.9	1.9
5.	Salem	11.3	12.1	2.6	3.9
6.	Dharmapuri	13.9	7.8	0.9	13.7
7.	Periyar	19.9	6.8	2.1	3.8
8.	Coimbatore	5.6	21.3	0.3	0.1
9.	The Nilgiris	2.2	--	--	0.1
10.	Thanjavur }				
11.	Nagapattinam } Quaid-e-Milleth }	61.8	--	--	--
12.	Tiruchirapalli	18.6	21.4	8.8	0.1
13.	Pudukkottai	46.7	1.4	0.3	1.5
14.	Madurai	31.1	6.4	2.9	0.3
15.	Dindigul Anna	7.4	28.2	2.7	0.2
16.	Ramanathapuram	68.0	2.2	1.6	2.5
17.	Kamarajar	11.6	2.8	6.2	1.7
18.	Pasumpon Muthuramalinga Thevar	66.7	0.3	0.3	1.1
19.	Tirunelveli Kattabomman	49.0	2.0	0.6	0.5
20.	Chidambaranar	14.2	2.8	7.6	0.3
21.	Kanniyakumari	36.9	-	-	-
	STATE	30.3	7.3	3.5	2.3

TABLE 5.5 (CONTD.)

Sl.No.	District	Cotton	Groundnut	Gingelly
1.	2.	7.	8.	9.
1.	Chengalpattu-M.G.R.	0.1	18.5	1.0
2.	South Arcot	2.0	21.9	3.4
3.	North Arcot Ambedkar	1.4	3.01	0.3
4.	Tiruvannamalai Sambuvarayar	0.1	41.4	0.6
5.	Salem	3.3	22.5	2.0
6.	Dharmapuri	2.0	13.5	0.3
7.	Periyar	1.8	22.8	4.1
8.	Coimbatore	4.6	16.0	0.6
9.	The Nilgiris	-	0.1	-
10.	Thanjavur }			
11.	Nagapattinam }			
	Quadi-Milleth }	0.8	4.0	3.2
12.	Tiruchirapalli	2.9	14.4	4.4
13.	Pudukkottai	0.6	23.5	3.8
14.	Madurai	9.8	9.9	1.7
15.	Dindigul Anna	1.5	13.1	1.3
16.	Ramanathapuram	1.9	3.5	1.3
17.	Kamarajar	31.2	4.8	2.8
18.	Pasumpon Muthuramalinga Thevar	0.6	12.0	0.7
19.	Tirunelveli Kattabomman	9.9	5.0	1.6
20.	Chidambaranar	17.9	1.5	2.3
21.	Kanniyakumari	-	0.4	-
	STATE	3.7	15.7	2.1

Source : COMMISSIONER OF STATISTICS, MADRAS.

TABLE 5.6

PRODUCTION OF PRINCIPAL CROPS BY DISTRICTS - 1991-92

(Tonne)

Sl.No.	District	Rice	Cholam	Cumbu
1	2	3	4	5
1.	Chengalpattu-M.G.R.	8,94,590	390	3,200
2.	South Arcot	8,27,590	10,500	1,04,640
3.	North Arcot-Ambedkar	2,23,100	19,210	7,050
4.	Tiruvannamalai Sambuvarayar	3,26,990	4,900	17,290
5.	Salem	2,29,930	68,800	23,440
6.	Dharmapuri	2,44,430	50,660	9,580
7.	Periyar	2,85,820	12.440	7,040
8.	Coimbatore	73,830	29,520	950
9.	The Nilgiris	4,870	--	--
10.	Thanjavur }			
11.	Nagapattinam } Quaid-e-Milleth }	15,75,310	--	240
12.	Tiruchirapalli	4,16,960	1,73,770	28,830
13.	Pudukkottai	2,15,020	2,540	670
14.	Madurai	3,63,750	36,540	12,230
15.	Dindigul-Anna	72,300	1,05,860	12,230
16.	Ramanathapuram	69,470	4,510	470
17.	Kamarajar	47,200	8,430	16,330
18.	Pasumpon Muthuramalinga Thevar	1,53,640	460	370
19.	Tirunelveli Kattabomman	3,19,120	8,100	1,540
20.	Chidambaranar	1,09,120	15,980	25,550
21.	Kanniyakumari	1,43,220	--	--
	STATE	65,96,260	5,52,610	2,71,650

TABLE 5.6 (CONTD).

Sl.No.	District	Ragi	Other cereals	Total cereals
1	2	6	7	8
1.	Chengalpattu-M.G.R.	13,950	60	9,12,190
2.	South Arcot	10,480	14,370	9,67,580
3.	North Arcot-Ambedkar	18,890	8,080	2,76,330
4.	Tiruvannamalai Sambuvarayar	13,540	3,820	3,66,540
5.	Salem	49,180	12,220	3,83,570
6.	Dharmapuri	1,59,450	50,230	5,14,350
7.	Periyar	18,910	4,290	3,28,500
8.	Coimbatore	580	17,810	1,22,690
9.	The Nilgiris	70	40	4,980
10.	Thanjavur }			
11.	Nagapattinam }			
	Quaid-e-Milleth }	300	1,360	15,77,210
12.	Tiruchirapalli	1,770	19,650	6,40,980
13.	Pudukkottai	1,540	7,340	2,27,110
14.	Madurai	2,310	12,490	4,27,320
15.	Dindigul-Anna	1,400	24,270	2,16,060
16.	Ramanathapuram	3,740	1,130	79,320
17.	Kamarajar	8,510	4,070	84,540
18.	Pasumpon Muthuramalinga Thevar	1,830	360	1,56,660
19.	Tirunelveli Kattabomman	2,830	380	3,31,970
20.	Chidambaranar	1,330	860	1,52,840
21.	Kanniyakumari	--	--	1,43,220
	STATE	3,10,610	1,82,830	79,13,960

TABLE 5.6 (CONTD).

Sl.No.	District	Total pulses	Sugarcane (Gur)	Cotton (BL)
1	2	9	10	11
1.	Chengalpattu-M.G.R.	6,750	1,50,280	300
2.	South Arcot	31,280	6,34,270	35,410
3.	North Arcot-Ambedkar	10,800	1,33,450	5,920
4.	Tiruvannamalai Sambuvarayar	15,280	1,41,810	430
5.	Salem	35,190	2,06,480	23,230
6.	Dharmapuri	58,830	1,32,930	24,570
7.	Periyar	8,910	2,02,400	11,060
8.	Coimbatore	12,780	1,67,920	39,780
9.	The Nilgiris	70	--	--
10.	Thanjavur }			
11.	Nagapattinam } Quaid-e-Milleth }	80,860	2,83,200	15,550
12.	Tiruchirapalli	18,880	2,37,440	41,900
13.	Pudukkottai	5,110	20,100	1,920
14.	Madurai	12,210	1,60,050	50,020
15.	Dindigul-Anna	14,410	72,790	8,640
16.	Ramanathapuram	2,430	950	5,100
17.	Kamarajar	11,820	52,900	57,940
18.	Pasumpon Muthuramalinga Thevar	1,260	59,240	1,460
19.	Tirunelveli Kattabomman	5,570	51,450	30,950
20.	Chidambaranar	17,230	2,600	56,050
21.	Kanniyakumari	1,470	--	--
	STATE	3,51,140	27,10,260	4,10,230

sig-4 a

TABLE 5.6 (CONTD).

Sl.No.	District	Gingelly	Groundnut (Pods)
1	2	12	13
1.	Chengalpattu-M.G.R.	1,590	1,20,920
2.	South Arcot	8,830	2,41,050
3.	North Arcot-Ambedkar	370	1,51,410
4.	Tiruvannamalai Sambuvarayar	810	1,63,670
5.	Salem	5,390	2,32,160
6.	Dharmapuri	460	1,00,670
7.	Periyar	10,470	1,46,520
8.	Coimbatore	900	65,050
9.	The Nilgiris	--	240
10.	Thanjavur }		
11.	Nagapattinam } Quaid-e-Milleth }	7,380	54,450
12.	Tiruchirapalli	11,910	91,520
13.	Pudukkottai	2,270	27,690
14.	Madurai	2,330	45,050
15.	Dindigul-Anna	1,210	35,670
16.	Ramanathapuram	480	4,380
17.	Kamarajar	1,620	7,460
18.	Pasumpon Muthuramalinga Thevar	270	7,880
19.	Tirunelveli Kattabomman	930	16,370
20.	Chidambaranar	1,850	4,900
21.	Kanniyakumari	--	560
	STATE	59,070	15,17,620

Source : Commissioner of Statistics, Madras.

TABLE 5.7

AGRICULTURAL MACHINERY AND IMPLEMENTS

1989

Item	Number
1	2
1. Ploughs	
Total	27,97,460
Wooden	22,69,791
Iron	5,27,669
2. Bullock Carts	4,77,654
3. Sugarcane Crushers	
Total	12,166
Worked by Power	8,241
Worked by Bullocks	3,925
4. Tractors (Crawlers,Tractors, Hand Tractors,and Four-wheeled Tractors)	26,296
5. Oil Engines (Used for Irrigation and other Agricultural purposes)	2,61,166
6. Electric Pumpsets	8,66,935
7. Oil Ghanis	2,471

SOURCE: FOURTEENTH LIVESTOCK CENSUS 1989.

TABLE 5.8

NUMBER AND AREA OF OPERATIONAL HOLDINGS 1990-91

Sl. No.	Size class	Number of operational holdings			
		Scheduled Castes			
		Individual	Joint	Institu-tional	Total
1	2	3	4	5	6
1.	BELOW 0.02	32,830	1,173	74	34,077
2.	0.02 - 0.50	5,17,742	10,258	239	5,28,239
3.	0.50 - 1.00	1,90,097	2,494	93	1,92,684
MARGINAL (1+2+3)		7,40,669	13,925	406	7,55,000
4.	1.00 - 2.00	1,06,256	1,301	46	1,07,603
SMALL (4)		1,06,256	1,301	46	1,07,603
5.	2.00 - 3.00	25,478	367	10	25,855
6.	3.00 - 4.00	8,016	168	6	8,190
SEMI MEDIUM (5+6)		33,494	535	16	34,045
7.	4.00 - 5.00	3,336	67	6	3,409
8.	5.00 - 7.50	2,687	71	10	2,768
9.	7.50 - 10.00	738	34	11	783
MEDIUM (7+8+9)		6,761	172	27	6,960
10.	10.00- 20.00	374	27	8	409
11.	20 and Above	49	9	15	73
LARGE (10 + 11)		423	36	23	482
ALL SIZES		8,87,603	15,969	518	9,04,090

TABLE 5.8 (CONTD).

Sl. No.	Size class	Number of operational holdings			
		Scheduled Tribes			
		Individual	Joint	Institu-tional,	Total
1	2	7	8	9	10
1.	BELOW 0.00	1,594	6	1	1,601
2.	0.02 - 0.50	18,652	135	4	18,791
3.	0.50 - 1.00	16,351	59	0	16,410
MARGINAL (1+2+3)		36,597	200	5	36,802
4.	1.00 - 2.00	17,305	121	3	17,429
SMALL (4)		17,305	121	3	17,429
5.	2.00 - 3.00	6,582	33	0	6,615
6.	3.00 - 4.00	2,795	30	0	2,825
SEMI MEDIUM (5+6)		9,377	63	0	9,440
7.	4.00 - 5.00	1,380	6	0	1,386
8.	5.00 - 7.50	1,197	7	1	1,205
9.	7.50 - 10.00	357	7	0	364
MEDIUM (7+8+9)		2,934	20	1	2,955
10.	10.00- 20.00	203	5	3	211
11.	20 and Above	22	9	0	31
LARGE (10 + 11)		225	14	3	242
ALL SIZES		66,438	418	12	66,868

TABLE 5.8 (CONTD).

Sl. No.	Size class	Number of operational holdings			
		Others			
		Individual	Joint	Institu-tional	Total
1	2	11	12	13	14
1.	Below 0.02	1,81,172	7,638	527	1,89,337
2.	0.02 - 0.50	32,45,595	64,463	5,182	33,15,240
3.	0.50 - 1.00	15,28,446	20,887	2,417	15,51,750
MARGINAL (1+2+3)		49,55,213	92,988	8,126	50,56,327
4.	1.00 - 2.00	11,34,462	12,979	2,045	11,49,486
SMALL (4)		11,34,462	12,979	2,045	11,49,486
5.	2.00 - 3.00	3,91,260	4,733	1,056	3,97,049
6.	3.00 - 4.00	1,74,413	2,072	582	1,77,067
SEMI MEDIUM (5+6)		5,65,673	6,805	1,638	5,74,116
7.	4.00 - 5.00	90,475	1,191	429	92,095
8.	5.00 - 7.50	91,410	1,196	638	93,244
9.	7.50 - 10.00	31,516	485	344	32,345
MEDIUM (7+8+9)		2,13,401	2,872	1,411	2,17,684
10.	10.00- 20.00	24,381	635	684	25,700
11.	20 and Above	3,750	186	762	4,698
LARGE (10 + 11)		28,131	821	1,446	30,398
ALL SIZES		68,96,880	1,16,465	14,666	70,28,011

TABLE 5.8 (CONTD).

Sl. No.	Size class	Number of operational holdings			
		Total			
		Individual	Joint	Institu-tional	Total
1	2	15	16	17	18
1.	Below 0.02	2,15,596	8,817	602	2,25,015
2.	0.02 - 0.50	37,81,989	74,856	5,425	38,62,270
3.	0.50 - 1.00	17,34,894	23,440	2,510	17,60,844
MARGINAL (1+2+3)		57,32,479	1,07,113	8,537	58,48,129
4.	1.00 - 2.00	12,58,023	14,401	2,094	12,74,518
SMALL (4)		12,58,023	14,401	2,094	12,74,518
5.	2.00 - 3.00	4,23,320	5,133	1,066	4,29,519
6.	3.00 - 4.00	1,85,224	2,270	588	1,88,082
SEMI MEDIUM (5+6)		6,08,544	7,403	1,654	6,17,601
7.	4.00 - 5.00	95,191	1,264	435	96,890
8.	5.00 - 7.50	95,294	1,274	649	97,217
9.	7.50 - 10.00	32,611	526	355	33,492
MEDIUM (7+8+9)		2,23,096	3,064	1,439	2,27,599
10.	10.00- 20.00	24,958	667	695	26,320
11.	20 and Above	3,821	204	777	4,802
LARGE (10 + 11)		28,779	871	1,472	31,122
ALL SIZES		78,50,921	1,32,852	15,196	79,98,969

TABLE 5.8 (CONTD).

Sl. No.	Size class	Area operated (Hectares)			
		Scheduled Castes			
		Individual	Joint	Institu- tional,	Total
1	2	19	20	21	22
1.	Below 0.02	414	15	1	430
2.	0.02 - 0.50	1,15,998	1,842	89	1,17,929
3.	0.50 - 1.00	1,30,697	1,666	80	1,32,443
MARGINAL (1 + 2 + 3)		2,47,109	3,523	170	2,50,802
4.	1.00 - 2.00	1,46,333	1,810	59	1,48,202
SMALL (4)		1,46,333	1,810	59	1,48,202
5.	2.00 - 3.00	60,899	895	27	61,821
6.	3.00 - 4.00	27,375	578	20	27,973
SEMI MEDIUM (5 + 6)		88,274	1,473	47	89,794
7.	4.00 - 5.00	14,740	299	26	15,065
8.	5.00 - 7.50	16,022	422	64	16,508
9.	7.50 - 10.00	6,263	294	96	6,653
MEDIUM (7 + 8 + 9)		37,025	1,015	186	38,226
10.	10.00- 20.00	4,775	323	108	5,206
11.	20 and Above	1,211	434	629	2,274
LARGE (10 + 11)		5,986	757	737	7,480
ALL SIZES		5,24,727	8,578	1,199	5,34,504

TABLE 5.8 (CONTD).

Sl. No.	Size class	Area Operated (Hectares)			
		Scheduled Tribes			
		Individual	Joint	Institu-tional,	Total
1	2	23	24	25	26
1.	Below 0.02	22	0	0	22
2.	0.02 - 0.50	5,117	28	0	5,145
3.	0.50 - 1.00	11,431	48	0	11,479
MARGINAL (1+2+3)		16,570	76	0	16,646
4.	1.00 - 2.00	24,166	189	4	24,359
SMALL (4)		24,166	189	4	24,359
5.	2.00 - 3.00	16,011	86	0	16,097
6.	3.00 - 4.00	9,546	91	0	9,637
SEMI MEDIUM (5+6)		25,557	177	0	25,734
7.	4.00 - 5.00	6,202	27	0	6,229
8.	5.00 - 7.50	7,129	43	5	7,177
9.	7.50 - 10.00	3,065	61	0	3,126
MEDIUM (7+8+9)		16,396	131	5	16,532
10.	10.00- 20.00	2,576	72	45	2,693
11.	20 and Above	680	335	0	1,015
LARGE (10 + 11)		3,256	407	45	3,708
ALL SIZES		85,945	980	54	86,979

TABLE 5.8 (CONTD).

Sl. No.	Size class	Area operated (Hectares)			
		Others			
		Individual	Joint	Institu- tional,	Total
1	2	27	28	29	30
1.	Below 0.02	2,276	99	7	2,382
2.	0.02 - 0.50	7,61,088	12,745	1,098	7,74,931
3.	0.50 - 1.00	10,57,074	14,196	1,717	10,72,987
MARGINAL (1+2+3)		18,20,438	27,040	2,822	18,50,300
4.	1.00 - 2.00	16,01,257	17,766	2,891	16,21,914
SMALL (4)		16,01,257	17,766	2,891	16,21,914
5.	2.00 - 3.00	9,48,709	11,170	2,616	9,62,495
6.	3.00 - 4.00	5,99,355	7,118	2,021	6,08,494
SEMI MEDIUM (5+6)		15,48,064	18,288	4,637	15,70,989
7.	4.00 - 5.00	4,02,863	5,341	1,897	4,10,101
8.	5.00 - 7.50	5,48,397	7,254	3,928	5,59,579
9.	7.50 - 10.00	2,69,275	4,058	2,992	2,76,325
MEDIUM (7+8+9)		12,20,535	16,653	8,817	12,46,005
10.	10.00- 20.00	3,19,071	8,428	9,432	3,36,931
11.	20 and Above	1,24,905	9,923	90,852	2,25,680
LARGE (10 + 11)		4,43,976	18,351	1,00,284	5,62,611
ALL SIZES		66,34,270	98,098	1,19,451	68,51,819

TABLE 5.8 (CONTD).

Sl. No.	Size class	Area operated (Hectares)			
		Total			
		Individual	Joint	Institu-tional,	Total
1	2	31	32	33	34
1.	Below 0.02	2,712	114	8	2,834
2.	0.02 - 0.50	8,82,203	14,615	1,187	8,98,005
3.	0.50 - 1.00	11,99,202	15,910	1,797	12,16,909
MARGINAL (1+2+3)		20,84,117	30,639	2,992	21,17,748
4.	1.00 - 2.00	17,71,756	19,765	2,954	17,94,475
SMALL (4)		17,71,756	19,765	2,954	17,94,475
5.	2.00 - 3.00	10,25,619	12,151	2,643	10,40,413
6.	3.00 - 4.00	6,36,276	7,787	2,041	6,46,104
SEMIMEDIUM (5+6)		16,61,895	19,938	4,684	16,86,517
7.	4.00 - 5.00	4,23,805	5,667	1,923	4,31,395
8.	5.00 - 7.50	5,71,548	7,719	3,997	5,83,264
9.	7.50 - 10.00	2,78,603	4,413	3,088	2,86,104
MEDIUM (7+8+9)		12,73,956	17,799	9,008	13,00,763
10.	10.00- 20.00	3,26,422	8,823	9,585	3,44,830
11.	20 & Above	1,26,796	10,692	91,481	2,28,969
ARGE (10 + 11)		4,53,218	19,515	1,01,066	5,73,799
ALL SIZES		72,44,942	1,07,656	1,20,704	74,73,302

Source: Commissioner of Statistics, Madras.

TABLE 5.9

CONSUMPTION OF CHEMICAL FERTILIZERS AND PESTICIDES 1992-93

Sl. No.	District	FERTILIZERS (in '000' tonne)			
		Nitrogeneous (N)	Phosphatic (P2 05)	Pottassic (K2 0)	Total (NPK)
1	2	3	4	5	6
1.	Chengalpattu-MGR	36	14	11	61
2.	South Arcot	52	20	18	90
3.	North Arcot Ambedkar	23	8	10	41
4.	Thiruvannamalai Sambuvarayar	16	6	4	26
5.	Salem	26	11	13	50
6.	Dharmapuri	11	4	4	19
7.	Periyar	28	10	12	50
8.	Coimbatore	28	10	15	53
9.	The Nilgiris	4	1	2	7
10.	Tiruchirappalli	39	15	19	73
11.	Thanjavur	38	14	15	67
12.	Nagapattinam Quaid-e-millath	31	10	15	56
13.	Pudukkottai	14	4	4	22
14.	Madurai	30	11	16	57
15.	Dindigul Anna	11	4	4	19
16.	Ramanathapuram	8	2	1	11
17.	Kamarajar	11	3	3	17
18.	Pasumpon Muthuramalinga Thevar	9	2	1	12
19.	Tirunelveli Kattabomman	27	8	9	44
20.	Chidambaranar	6	2	2	10
21.	Kanniyakumari	7	3	4	14
	State	455	162	182	709

TABLE 5.9 (CONTD).

Sl. No.	District	Pesticides Dust (Tonnes)	Pesticides Liquid (Litre)	Urea ('000' Tonne)
1	2	7	8	9
1.	Chengalpattu-MGR	53	26108	35
2.	South Arcot	5	15914	56
3.	North Arcot Ambedkar	39	10300	25
4.	Thiruvannamalai Sambuvarayar	113	10648	17
5.	Salem	44	21712	26
6.	Dharmapuri	80	12582	11
7.	Periyar	80	12743	27
8.	Coimbatore	77	12231	24
9.	The Nilgiris	0	0	2
10.	Tiruchirapalli	48	28116	38
11.	Thanjavur	162	65247	33
12.	Nagapattinam Quaid-e-millath	86	65487	31
13.	Pudukkottai	100	8989	21
14.	Madurai	12	11437	32
15.	Dindigul Anna	15	5927	13
16.	Ramanathapuram	48	4778	15
17.	Kamarajar	9	11666	15
18.	Pasumpon Muthuramalinga Thevar	57	4265	15
19.	Tirunelveli Kattabomman	33	7529	31
20.	Chidambaranar	39	19019	7
21.	Kanniyakumari	66	6589	6
	State	1166	361237	480

Source : Director of Agriculture, Madras.

TABLE 5.10 - REGULATED MARKETS 1992-93

Sl. No.	District	No.of Regulated Markets		Quantity arrivals (Tonne)	Receipts (Rs.in lakhs)
		Regulated Markets	Sub-Regulated Markets		
1	2	3	4	5	6
1.	Chengalpattu-MGR	14	1	3,818	49.88
2.	North Arcot Ambedkar and Tiruvannamalai Sambuvarayar	28	0	92,284	136.28
3.	South Arcot	28	1	2,15,125	276.36
4.	Salem	19	0	5,283	116.46
5.	Dharmapuri	16	0	6,914	75.96
6.	Coimbatore	18	5	69,998	191.38
7.	Periyar	23	6	91,477	115.17
8.	Tiruchirapalli	19	2	19,045	76.31
9.	Thanjavur & Nagapattinam Quaid-E-Milleth	29	0	11,620	119.46
10.	Pudukkottai	10	0	2,190	31.56
11.	Madurai	21	0	10,328	78.71
12.	Ramanathapuram, Kamarajar and Pasumpon Muthuramalinga Thevar	20	0	16,683	100.87
13.	Tirunelveli Kattabomman & Chidambaranar	19	0	12,699	71.01
14.	Kanniyakumari	6	0	1,795	45.65
	Total	270	15	5,59,249	1485.06

Source : Director of Agriculture Marketing, Madras.

TABLE 5.11

CROP INSURANCE 1992-93

Sl. No.	Crop	Number of Blocks notified	Number of Crop cutting experiments planned	Premium collected (including subsidy) (Rs. lakhs)
1	2	3	4	5
A. KHARIF SEASON				
1.	Paddy	241	3856	110.52
2.	Cholam (UI)	100	1600	
3.	Cumbu (UI)	62	992	
4.	Ragi (UI)	48	768	
5.	Groundnut (UI)	143	2288	
6.	Gingelly (UI)	57	912	
7.	Sunflower (UI)	7	112	
B. RABI SEASON:				
1.	Paddy	220	3856	N.A.
2.	Cholam (I)	65	1040	
3.	Cumbu (I)	54	864	
4.	Ragi (I)	83	1328	
5.	Groundnut (I)	138	2208	
6.	Gingelly (I)	60	960	

UI: Un-irrigated   I : irrigated

Source: Commissioner of Statistics, Madras.

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6. IRRIGATION

TABLE 6.1 - SOURCES OF WATER SUPPLY 1991-92

Sl.No.	District	Canals		Tube Wells
		Number	Length (Kilometres),	Number
1	2	3	4	5
1.	Chengalpattu MGR	37	294	5,051
2.	South Arcot	369	4,874	43,320
3.	North Arcot Ambedkar	604	1,067	3
4.	Tiruvannamalai Sambuvarayar	144	119	-
5.	Salem	122	378	1,511
6.	Dharmapuri	182	317	-
7.	Periyar	13	772	-
8.	Coimbatore	41	607	1,504
9.	The Nilgiris	1	2	-
10.	Thanjavur }	46	1,773	36,625
11.	Nagapattinam } Quid-e-Milleth }			
12.	Tiruchirapalli	163	767	9,457
13.	Pudukkottai	27	77	691
14.	Madurai	164	279	534
15.	Dindigul Anna	41	115	3
16.	Ramanathapuram	-	-	152
17.	Kamarajar	-	-	4
18.	Pasumpon Muthu-ramalinga Thevar	19	20	75
19.	Tirunelveli-Kattabomman	197	532	-
20.	Chidambaranar	4	78	72
21.	Kanniyakumari	53	540	2
	STATE	2,227	12,611	99,004

TABLE 6.1 (CONTD.)

Sl.No.	District	Wells used for Irrigation purposes only (Numbers)	Wells used for domestic purposes only (Numbers)	Reservoirs (Nos.)	Tanks (Nos)
1	2	6	7	8	9
1.	Chengalpattu M.G.R.	1,01,273	89,819	1	3,628
2.	South Arcot	1,38,901	58,681	7	2,677
3.	North Arcot Ambedkar	1,53,168	37,825	-	1,355
4.	Tiruvannamalai Sambuvarayar	1,50,694	40,043	1	1,804
5.	Salem	2,29,102	61,648	1	822
6.	Dharmapuri	1,24,257	28,764	10	2,332
7.	Periyar	1,09,743	20,952	3	52
8.	Coimbatore	91,135	12,602	9	78
9.	The Nilgiris	193	621	-	4
10.	Thanjavur }	42,702	95,800	-	428
11.	Nagapattinam } Quaid-e-Milleth }				
12.	Tiruchirapalli	1,50,011	19,271	3	2,562
13.	Pudukkottai	55,262	15,105	-	4,929
14.	Madurai	66,869	8,359	6	2,423
15.	Dindigul Anna	78,780	6,281	5	2,880

TABLE 6.1 (CONTD).

16.	Ramanathapuram	13,021	12,786	-	1,830
17.	Kamarajar	42,207	5,434	6	974
18.	Pasumpon Muthu ramalinga Thevar	18,807	25,176	-	4,583
19.	Tirunelveli Kattabomman	85,233	11,346	9	2,170
20.	Chidambaranar	29,295	14,460	-	628
21.	Kanniyakumari	1,800	18,037	5	2,593
	STATE	16,82,453	5,83,010	66	38,752

Source : Commissioner of Statistics, Madras.

TABLE 6.2

NET AREA IRRIGATED BY SOURCES 1991-1992.

(In Hectares)

Sl.No.	Source	Area
1	2	3
1.	Government Canals	8,42,892
2.	Private Canals	560
3.	Tanks	5,77,021
4.	Tube Wells	1,75,776
5.	Other Wells	9,91,967
6.	Other Sources	16,972
	TOTAL	26,05,188

Source : Commissioner of Statistics, Madras.

TABLE 6.3 - AREA SOWN AND IRRIGATED BY DISTRICTS 1991-92

(In Hectares)

Sl.No.& District	Net Area Irrigated	Net Area Sown	Percentage of Col.(2) to Col.(3)
1	2	3	4
1. Chengalpattu M.G.R.	2,44,067	3,28,724	74.2
2. South Arcot	3,01,582	6,00,474	50.2
3. North Arcot Ambedkar	98,776	2,25,310	43.8
4. Tiruvannamalai Sambuvarayar	1,20,273	2,72,930	44.1
5. Salem	1,41,791	4,40,553	32.2
6. Dharmapuri	1,18,982	4,19,284	28.4
7. Periyar	1,39,688	3,22,794	43.3
8. Coimbatore	1,29,714	3,22,101	40.3
9. The Nilgiris	667	70,354	0.9
10. Thanjavur }	4,51,500	5,13,510	87.9
11. Nagapattinam } Quaid-e-Milleth }			
12. Tiruchirapall	1,70,736	5,57,130	30.6
13. Pudukkottai	80,952	1,42,094	57.0
14. Madurai	1,44,989	2,89,884	50.0
15. Dindigul Anna	73,252	2,60,186	28.2
16. Ramanathapuram	66,730	2,01,531	33.1
17. Kamarajar	54,361	1,81,197	30.0
18. Pasumpon Muthu ramalinga Thevar	79,509	1,28,163	62.0
19. Tirunelveli Kattabomman	1,14,083	1,51,758	75.2
20. Chidambaranar	45,149	2,11,811	21.3
21. Kanniyakumari	28,387	86,113	33.0
STATE	26,05,188	57,25,901	45.5

TABLE 6.3 (CONTD.)

Sl.No.& District	Gross Area Irrigated	Gross Area Sown	Percentage of Col.(5) to (6)
1	5	6	7
1. Chengalpattu-MGR	3,27,544	4,20,680	77.9
2. South Arcot	3,97,998	7,86,008	50.6
3. North Arcot Ambedkar	1,37,129	2,86,250	47.9
4. Tiruvannamalai Sambuvarayar	1,74,069	3,37,963	51.5
5. Salem	1,97,284	5,98,355	33.0
6. Dharmapuri	1,47,532	5,52,342	26.7
7. Periyar	1,90,981	3,79,493	50.3
8. Coimbatore	1,48,208	3,56,464	41.6
9. The Nilgiris	667	71,659	0.9
10. Thanjavur } 11. Nagapattinam } Quaid-e-Milleth }	5,27,990	7,63,253	69.2
12. Tiruchirapalli	1,99,135	6,11,079	32.6
13.Pudukkottai	90,866	1,62,876	55.8
14. Madurai	1,79,084	3,29,915	54.3
15. Dindigul Anna	76,781	2,67,850	28.7
16.Ramanathapuram	66,730	2,01,949	33.0
17. Kamarajar	59,032	1,86,225	31.7
18. Pasumpon Muthu ramalinga Thevar	79,641	1,28,295	62.1
19. Tirunelveli Kattabomman	1,52,205	2,01,837	75.4
20.Chidambaranar	55,253	2,24,817	24.6
21.Kanniyakumari	48,665	1,09,819	44.3
STATE	32,56,794	69,77,129	46.7

SOURCE: COMMISSIONER OF STATISTICS, MADRAS.

TABLE 6.4

AREA IRRIGATED BY PRINCIPAL CROPS 1991-92.

Sl.No.	Crop	Area (In '000' Hectares)
1	2	3
1.	Rice	1,958
2.	Cholam	38
3.	Cumbu	23
4.	Ragi	46
5.	Sugarcane	238
6.	Cotton	89
7.	Groundnut	338
8.	Other Crops	527

SOURCE: 'G' RETURN

TABLE 6.5

WATER LEVELS IN CERTAIN RESERVOIRS 1992-93

Sl. No.	Name of Reservoir	Districts Benefitted	Full Reservoir Depth (Metres)	HIGHEST LEVEL Metres	HIGHEST LEVEL Date
1	2	3	4	5	6
1.	Mettur	Salem, Periyar, Thanjavur Tiruchirapalli, Pudukottai South Arcot, Nagapattinam Quaid-e-Milleth	36.58	37.31	22.8.92
2.	Bhavani sagar	Periyar and Tiruchirapalli	32.00	31.80	30.11.92
3.	Amaravathy	Coimbatore and Periyar	33.53	33.53	1.8.92
4.	Poondi	Madras City (Watersupply) only	10.06	8.10	1.06.92
5.	Sathanur	Tiruvannamalai Sambuvarayar and South Arcot	36.27	36.27	3.12.92
6.	Krishnagiri	Dharmapuri	15.85	15.33	27.11.92
7.	Vidur	South Arcot and Pondicherry	9.75	9.19	21.11.92
8.	Gomukhi	South Arcot	14.02	13.93	20.12.92
9.	Manimuktha Nadhi	South Arcot	10.97	11.66	20.11.92
10.	Periyar	Madurai	46.33	43.22	15.11.92

TABLE 6.5 (CONTD).

1	2	3	4	5	6
11.	Vaigai	Madurai,Ramanathapuram & Pasumpon MuthuramalingaThevar.	21.64	21.55	8.12.92
12.	Manjalar	Madurai and Dindigul Anna	17.37	17.33	30.11.92
13.	Papanasam	Tirunelveli Kattabomman & Chidambaranar	45.11	44.96	30.12.92
14.	Manimuthar	Tirunelveli-Kattabomman & Chidambaranar	35.97	35.70	25.12.92
15.	Pechiparai	Kanniyakumari	14.63	14.02	8.11.92
16.	Perunchani	Kanniyakumari	23.47	23.44	14.11.92
17.	Chittar Dam I	Kanniyakumari	19.20	18.60	13.10.92
18.	Chittar Dam II	Kanniyakumari	17.98	17.39	15.10.92

TABLE 6.5 (CONTD.)

S.No.	Name of Reservoir	Lowest level	
		Metres	Date
1	2	7	8
1.	Mettur	23.94	28.07.92
2.	Bhavanisagar	10.65	01.06.92
3.	Amaravathy	12.84	01.06.92
4.	Poondi	3.26	31.05.93
5.	Sathanur	18.71	31.05.93
6.	Krishnagiri	7.01	31.05.93
7.	Vidur	2.62	31.10.92
8.	Gomukhi	3.92	01.06.92
9.	Manimuktha Nadhi	Nil	01.06.92
10.	Periyar	33.74	01.06.92
11.	Vaigai	3.72	13.06.92
12.	Manjalar	5.17	23.09.92
13.	Papanasam	8.90	06.06.92
14.	Manimuthar	15.53	31.05.93
15.	Pechiparai	4.63	23.09.92
16.	Perunchani	8.29	01.06.92
17.	Chittar Dam I	14.51	28.02.93
18.	Chittar Dam II	12.87	24.03.93

Source: Chief Engineer, Irrigation, Madras.

TABLE 6.6

IRRIGATION POTENTIALS CREATED IN TAMIL NADU 1992-93.

Sl.No.	Name of the Scheme	District Benefitted	Potential created ('000' Hectares)
1	2	3	4
1.	Maduranthakam right side channel	Chengalpattu MGR	0.211

SOURCE: CHIEF ENGINEER, IRRIGATION, MADRAS

7.LIVESTOCK AND ANIMAL HUSBANDRY

TABLE 7.1

LIVESTOCK AND POULTRY POPULATION 1989

Sl.No.	Classification	Number
1	2	3
1.	CATTLE:	
	A: MALES	
	a) Cross Breed and Exotic	
	1. Under one year	69,649
	2. 1 - 2 1/2 years	54,481
	3. Over 2 1/2 years	2,24,770
	TOTAL	3,48,900
	b) Indigenous and Native Pure	
	1. Under one year	4,02,088
	2. 1 - 3 years	4,82,880
	3. Over 3 years	30,72,113
	TOTAL	39,57,081
	TOTAL MALES	43,05,981
	B. FEMALES:	
	a. Cross Breed and Exotic	
	1. Under one year	1,69,894
	2. 1 - 2 1/2 years	1,26,591
	3. Over 2 1/2 years	
	1. In Milk	3,01,726
	2. Dry	1,29,958
	3. Not calved even once	48,412
	4. Others	18,758
	TOTAL	7,95,339

TABLE 7.1 (CONTD).

1	2	3
	b. Indigenous and Native pure	
	1. Under one year	7,65,500
	2. 1 - 3 years	6,80,707
	3. Over 3 years	
	1. In milk	13,46,724
	2. Dry	10,31,063
	3. Not calved even once	2,90,538
	4. Others	1,37,289
	TOTAL	42,51,821
	Total Females	50,47,160
	Total Cattle	93,53,141
2.	BUFFALOES	
	A. He - Buffaloes	
	1. Under one year	1,79,134
	2. 1-3 years	1,12,717
	3. Over 3 years	2,07,781
	Total	4,99,632
	B. She - Buffaloes	
	1. Under one year	5,61,726
	2. 1-3 years	3,93,554
	3. Over 3 years	
	1. In Milk	10,11,251
	2. Dry	4,58,212
	3. Not calved even once	1,47,615
	4. Others	56,266
	Total	26,28,624
	Total Buffaloes	31,28,256

TABLE 7.1 (CONTD).

1	2	3
3.	Sheep	58,80,788
4.	Goats	59,19,713
5.	Horses and Ponies	6,003
6.	Pigs	6,60,676
7.	Mules	78
8.	Camels	9
9.	Donkeys	50,606
10.	Domestic Dogs	12,10,791
	Total Live Stock	2,62,10,061
11.	POULTRY	
	1. Fowls	2,11,53,574
	2. Ducks	4,16,664
	Total Poultry	2,15,70,238

Note: Stray dogs have not been included in the Live Stock Population

SOURCE: FOURTEENTH LIVESTOCK CENSUS 1989

TABLE 7.2

VETERINARY INSTITUTIONS AND ANIMALS TREATED/CASTRATED 1992-93

(In Numbers)

Sl.No. & District	Veterinary Hospital	Veterinary Dispensaries	Clinician Centre	ADI units	Mobile Veterinary units	Sub Centre
1	2	3	4	5	6	7
1. Madras	-	1	1	-	1	9
2. Chengalpattu-MGR	4	50	1	1	1	190

TABLE 7.2 (CONTD).

1	2	3	4	5	6	7
3. South Arcot	3	70	4	1	5	230
4. North Arcot-Ambedkar	2	37	2	1	3	156
5. Thiruvannamalai-Sambuvarayar	3	33	2	-	3	-
6. Salem	2	75	4	1	9	116
7. Dharmapuri	1	42	2	-	5	69
8. Periyar	2	48	2	-	3	107
9. Coimbatore	6	42	2	1	1	123
10. The Nilgiris	2	9	-	1	1	25
11. Tiruchirapalli	4	64	1	1	4	178
12. Thanjavur	11	83	3	1	6	201
13.Pudukkottai	-	32	1	-	2	80
14. Madurai	3	46	1	1	1	123
15. Dindigul Anna	4	27	-	-	1	189
16.Ramanathapuram	-	17	2	-	-	80
17. Kamarajar	2	21	-	-	-	70
18. Pasumpon Muthu-ramalinga Thevar	1	20	-	1	-	90
19. Tirunelveli-Kattabomman	4	36	1	1	1	75
20.Chidambaranar	2	22	1	1	2	75
21.Kanniyakumari	2	16	1	-	1	40
STATE	58	791	31	12	50	2226

TABLE 7.2 (CONTD.)

Sl. NO.	District	Animals Treated	Castration Performed
1,	2	8	9
1.	Madras	71,707	894
2.	Chengalpattu-MGR	10,50,339	26,249
3.	South Arcot	12,50,705	53,660
4.	North Arcot-Ambedkar	7,18,160	16,422
5.	Thiruvannamalai-Sambuvarayar	7,22,783	27,409
6.	Salem	18,59,891	1,24,568
7.	Dharmapuri	9,56,718	19,760
8.	Periyar	8,78,658	44,369
9.	Coimbatore	7,05,336	33,672
10.	The Nilgiris	1,50,923	2,181
11.	Tiruchirapalli	12,26,110	59,422
12.	Thanjavur	16,69,243	77,018
13.	Pudukkottai	3,66,407	12,889
14.	Madurai	12,28,537	36,679
15.	Dindigul Anna	5,72,141	21,156
16.	Ramanathapuram	1,98,065	8,890
17.	Kamarajar	2,44,010	17,099
18.	Pasumpon Muthu-ramalinga Thevar	2,40,567	6,962
19.	Tirunelveli-Kattabomman	4,78,546	26,479
20.	Chidambaranar	3,88,133	38,093
21.	Kanniyakumari	3,25,019	3,394
	STATE	1,53,01,998	6,57,265

SOURCE: DIRECTOR OF ANIMAL HUSBANDRY, MADRAS.

TABLE 7.3

ANIMAL HUSBANDRY 1992-93

A. CATTLE DEVELOPMENT:	
1. Livestock Farms	8
2. Sub-Centres	2226
3. Goshala Development Centres: Nil	
4. Cattle Breeding and Fodder Development Projects	22
5. Key Village Blocks	Nil
6. Exotic Cattle Breeding Farms	1
7. Breeding for Sub-centres under A.I. Centre	2770
8. i. IC.D.P.	Nil
ii. Key Village Centres	Nil
B. SHEEP DEVELOPMENT	
i. Sheep Farms	2
ii. Sheep Units attached Farms	4
C. POULTRY DEVELOPMENT:	
i. Poultry Extension Centres	26
ii. Hatcheries	2
D. PIGGERY DEVELOPMENT:	
i. Piggery Units	3
ii. Pork clubs	Nil
E. HEALTH SERVICES:	
1. Clinical Laboratories	13
2. Rinderpest Checkposts	10
3. Rinderpest Squads	26
4. Rinderpest Vigilance Units	10
5. Recognised Slaughter Houses	183
6. Clinician Centres	31
7. Mobile Units	50

Source: Director of Animal Husbandry Madras.

TABLE 7.4

DAIRY DEVELOPMENT 1991-92

Sl.No.	Item	Unit	Quantity
1	2	3	4
1.	Main Dairies	Nos.	17
2.	Feeder Dairies)	Nos.	6
3.	Product Dairies)		
4.	Milk chilling Centres	Nos.	43
5.	Average milk collection per day		
	a) Flush season	Lakh Litres	12.20
	b) Lean season	Lakh Litres	11.45
6.	Quantity marketed:		
	a) Milk	Lakh Litres	2,682.75
	b) Butter	Tonne	1,087
	c) Ghee	Tonne	203
	d) Khova	Tonne	333
	e) Flavoured Milk (Tetra pack)	Lakh Nos.	10.00
7.	Marketing managed:		
	a) Milk Booths	Nos.	530
	b) Milk Parlours	Nos.	50
	c) A.V.M. Units	Nos.	150
8.	Procurement of milk per day	Lakh Litres	11.81

SOURCE: MANAGING DIRECTOR, TAMIL NADU CO-OPERATIVE MILK PRODUCERS FEDERATION LTD., MADRAS.

TABLE 7.5

POULTRY DEVELOPMENT 1992-93

A. MARKETING UNITS

LOCATION OF UNITS:

1. Madras (Adayar)
2. Chengalpattu
3. Vellore
4. Trichy
5. Madurai
6. Salem
7. Coimbatore
8. Namakkal
9. Dharmapuri

B. FEED MIXING UNITS:

LOCATION OF UNIT:

1. Nandanam
2. Kappalur
3. Tiruppur

C. HATCHERIES

CHICK HATCHERIES:

a. LOCATION OF UNITS:

1. Kattupakkam
2. Hosur
3. Kottapattu
4. Arasur
5. Kappalur

b. QUAIL HATCHERY:

LOCATION OF UNITS:

1. Chengalpattu
2. Thekkupalayam

TABLE 7.5 (CONTD).

D. POULTRY EXTENSION CENTRE:

1) Saidapet, 2) Polivakkam, 3) S.V.Nagaram, 4) Bhuvanagiri, 5) Chinna Salem, 6) Orathanadu, 7) Pattukkottai, 8) Pudukkottai, 9) Veppanthattai, 10) Krishnagiri, 11) Chengapalli, 12) Bhavani Sagar, 13) Polavakalipalayam, 14) Masimagudi, 15) Gandhigram, 16) Kodaikanal, 17) Vaigai Dam, 18) Karuthapuliampatti, 19) Amaravathipudur, 20) Palayampatti, 21) Sattur, 22) Chettinad, 23) Kendanagaram, 24) Abishekapatti, 25) Kottaram, 26) Thiruvarankulam

E. PRODUCTION:		
1. Chicks		
a. Layers	Nos.	16,07,270
b. Broilers	Nos.	6,71,728
c. Quail	Nos.	66,321
2. Poultry Feed	M.T.	3,473.705
F. SALES:		
1. Poultry Feed	M.T.	3,473.646
2. Eggs	Nos.	1,92,85,502
3. Birds for Breeding	Nos.	14,42,522
4. Birds for table purpose	Nos.	2,01,642
5. Meat	Kgs.	83,639.270

Source: Managing Director,, Tamil Nadu Poultry Development Corporation Ltd. Madras and Director of Animal Husbandry, Madras.

8. FISHERIES

TABLE 8.1

FISHERIES DEVELOPMENT 1992-93

1. AREA

a. Total coastal line of the State	:	1,000 km.
b. (i) Total Inland Fresh waterspread Area (Culturable)	:	3,14,790 (hectare)
(ii) Estuaries and Brackish water Area	:	56,000 (hectare)
c. Marine Fishing Villages	:	442

2. FISH PRODUCTION

Item	Quantity (In tonne)	Value (Rs. in Lakhs)
1. Marine	3,07,349	31,656.95
2. Inland	98,400	7,724.00

3. FISHERIES DEVELOPMENT:

	Government		Private	
	No.	Capacity (Tonne)	No.	Capacity (Tonne)
a. Freezing Plants	5	19.500	19	180.300
b. Ice plants	14	170.000	16	342.000
c. Cold storage & Walk in cooler	11	93.000	27	4,315.000
d. Sea food manufacturing units in Private Sector		No.		59

4. FISHERIES TRAINING CENTRE :

i. Marine	No.	6
ii. Inland	No.	-

TABLE 8.1 (CONTD).

5.	FISHING VESSELS :			
	i. Mechanised Boat	No.	:	6,314
	ii. Vallams	No.	:	11,399
	iii. Catamarams	No.	:	26,877
6.	ACTIVE FISHERMEN :			
	a) Marine	No.	:	1,81,476
7.	FISH AND FISH PRODUCTS EXPORT:			
	a. Quantity (Tonne)		:	30,963
	b. Value (Rs. in lakhs)		:	33,745.00

Source: Commissioner of Fisheries, Madras and
Director, Marine Products Export Development
Authority, Madras.

TABLE 8.2

ESTIMATED MARINE FISH PRODUCTION BY DISTRICTS - 1992-93

S.No.	District	Quantity (Tonne)	Value (Rs.in lakhs)
1	2	3	4
1.	Madras	14,868	1,531.40
2.	Chengalpattu M.G.R.	9,926	1,022.38
3.	South Arcot	24,471	2,520.51
4.	Nagapattinam Quaid-E-Milleth	52,569	5,414.61
5.	Thanjavur	8,691	895.17
6.	Pudukkottai	52,589	5,416.67
7.	Ramanathapuram	64,866	6,681.20
8.	Chidambaranar	39,575	4,076.23
9.	Tirunelveli Kattabomman	4,527	466.28
10.	Kanniyakumari	35,267	3,632.50
	TOTAL	3,07,349	31,656.95

Source : Commissioner of Fisheries, Madras

9. FORESTS

TABLE 9.1

AREA UNDER FORESTS 1990-91

Sl.No.	Classification	Area (Hectare)
1	2	3
A:	Area under Forests:	
	1) Reserved Forests	19,28,740
	2) Reserved Lands	2,50,222
	3) Unclassed	61,386
	Total Area:	22,40,348
B:	Fuel Area Planted:	
	1) Coups	Ban imposed
	2) Reserved for Grazing	1,059
	3) Timber	805
	4) Fuel	7,603
	5) Others	35,408
C:	Percapita Area:	
	1) Land Area	0.23
	2) Forest Area	0.04
D:	Percentage of Forest Area to Land Area	17.21

Source: Principal Chief Conservator of Forests, Madras.

TABLE 9.2

OUT TURN OF FOREST PRODUCE - 1990-91

S.No.	Produce	Unit	Outturn	Value (Rs. in '000')
1	2	3	4	5
A.	MAJOR PRODUCE:			
1.	(a) Timber	Cu.M.	716	12634
	(b) Teak Poles	Nos.	2745	
2.	Fuelwood	MT	548307	72654
3.	Sandal wood	MT	1286	Value not
	(uncleaned)	Stumps	475	arrived
4.	Pulpwood	MT	175478	131842
B.	MINOR PRODUCE			
1.	Bamboo	MT	6507	2255
2.	Grazing	..	..	1873
3.	Rubber	MT	2530	82300
4.	Cashew			
	(a) Department	MT	25	718
	(b) Corporation	MT	2360	18201
5.	Tea Green	MT	26,393	197187
6.	Wattle Bark	MT	20267	47602
7.	Eta reeds	MT	817	189
8.	Other Minor Produce	MT	--	12408

Source: Principal Chief Conservator of Forests, Madras.

TABLE 9.3

FOREST BASED INDUSTRIES - 1990-91

S.No.	Industry	No. of Unit	Forest Produce utilised
1	2	3	4
1.	Paper and Board	3	a. Bamboo b. Eucalyptus hybrid c. Grass d. Eta reeds
2.	Rayan and Staple Fibre	1	a. Wattle wood b. Bluegum wood and Eucalyptus Grandis
3.	Chip Board	1	Soft Wood
4.	Eucalyptus oil	2	Eucalyptus leaves
5.	Tanning	2	Wattle bark

Source: Principal Chief Conservator of Forests, Madras.

TABLE 9.4.

WILD LIFE SANCTUARIES - 1991-92

S.No.	Name of the Sanctuary	Area (Hectares)	Year of formation
1	2	3	4
1.	Mudumalai Wild Life sanctuary and National Park	32100	1940
2.	Mundanthurai Wildlife Sanctuary	56738	1962
3.	Vedanthangal Birds Sanctuary	30	1962
4.	Point Calimere Birds Sanctuary	1726	1967
5.	Guindy National Park	283	1959
6.	Indira Gandhi National Park and Wildlife Sanctuary	95860	1962
7.	Kalakad Wildlife Sanctuary	22358	1976
8.	Vettangudi Birds Sanctuary	38	1977
9.	Mukurthi National Park	7846	1982
10.	Pulicat Lake Birds Sanctuary	15367	1980
11.	Srivilliputtur Grizzled Squirrel Wildlife sanctuary	48520	1988
12.	Chitragudi Birds Sanctuary	48	1989
13.	Karikili Birds Sanctuary	61	1973
14.	Kanjirankulam Birds Sanctuary	104	1989
15.	Valanadu Blackbuck Sanctuary	1641	1987
16.	Gulf of Mannar Biosphere Reserve and National Park	623	1986
17.	Udayamarthandapuram Birds Sanctuary	45	1991

Note: Kalakkad and Mundanthurai WLSs are merged under the scheme of project Tiger.

Source : Principal Chief Conservator of Forests, Madras

TABLE 9.5

AREA UNDER SOCIAL FORESTRY 1992-93

Sl.No.	Name of the District	Block Planting		
		Community Waste-land development Programme	Interface Forestry Programme	Total
1	2	3	4	5
1.	Chengalpattu MGR	800	900	1700
2.	South Arcot	1462	1008	2470
3.	North Arcot Ambedkar	861	150	1011
4.	Thiruvannamalai Sambuvarayar	950	373	1323
5.	Salem	550	1351	1901
6.	Dharmapuri	213	625	838
7.	Periyar			
8.	Coimbatore	333	650	983
9.	The Nilgiris			
10.	Tiruchirapalli	743	300	1043
11.	Thanjavur	676	--	676
12.	Nagapattinam Quaid-E-Milleth			
13.	Pudukottai	634	--	634
14.	Madurai	479	150	629
15.	Dindigul Anna	152	1200	1352
16.	Ramanathapuram	572	--	572
17.	Kamarajar	647	--	647
18.	Pasumpon MUthuramalinga Thevar	554	150	704
19.	Tirunelveli Kattabomman	701	150	851
20.	Chidambaranar	670	750	1420
21.	Kanniyakumari			
	Total	10997	7757	18754

Source: Chief Conservator of Forests, Social Forestry, Madras.

TABLE 9.6

AGRO FORESTRY - TREE PLANTING

DISTRIBUTION OF TREE AND FRUIT SEEDLINGS - 1992-93

(in '000' Number)

S.No.	District	Tree Seed-lings	Fruit Seedlings		Total
			Graft	Layer	
1	2	3	4	5	6
1.	Madras	--	--	--	--
2.	Chengalpattu MGR	405.0	6.2	--	411.2
3.	South Arcot	573.7	3.0	8.5	585.2
4.	North Arcot Ambedkar	348.8	3.4	5.0	357.2
5.	Tiruvannamalai Sambuvarayar	236.2	2.4	3.8	242.4
6.	Salem	518.0	7.0	4.0	529.0
7.	Dharmapuri	506.2	8.5	8.5	523.2
8.	Periyar	405.0	6.2	5,0	416.2
9.	Coimbatore	786.3	3.7	2.6	792.6
10.	The Nilgiris	--	--	--	--
11.	Tiruchirapalli	573.7	1.6	7.7	583.0
12.	Thanjavur	100.0	1.0	4.0	105.0
13.	Nagapattinam Quaid-e-Milleth	80.1	0.6	3.3	84.0
14.	Pudukkottai	573.8	5.0	6.8	585.6
15.	Madurai	678.9	6.5	7.6	693.0

TABLE 9.6 (CONTD).

1	2	3	4	5	6
16.	Dindigul Anna	517.5	6.9	7.3	531.7
17.	Ramanathapuram	517.5	3.2	6.6	527.3
18.	Kamarajar	517.5	6.2	6.7	530.4
19.	Pasumpon Muthu-ramalinga Thevar	517.5	6.6	5.4	529.5
20.	Tirunelveli Kattabomman	495.7	1.8	10.6	508.1
21.	Chidambaranar	525.6	5.0	6.2	536.8
22.	Kanniyakumari	--	--	--	--
	State	8877.0	84.8	109.6	9071.4

Source : Director of Agriculture, Madras

10. ELECTRICITY

TABLE 10.1

INSTALLED CAPACITY AND GENERATION OF ELECTRICITY 1992-93

Sl. No.	Name of the Power Station	Year of opera-tion	Instal-led capa-city (M.W.)	Genera-tion (M.U)	Station con sump-tion (m.u)	Nett Unit sent out (m.u.)
1	2	3	4	5	6	7
A. GENERATION						
(a) Hydro						
1.	Pykara	60th	70	434.058	1.168	432.890
2.	Moyar	41st	36	171.268	0.510	170.758
3.	Kundah-1	33rd	60	327.704	0.664	327.040
4.	Kundah-2	33rd	175	843.465	0.768	842.697
5.	Kundah-3	28th	180	379.533	1.533	378.000
6.	Kundah-4	27th	100	194.731	0.357	194.374
7.	Kundah-5	29th	40	98.561	0.316	98.245
8.	Mettur Dam	56th	40	140.324	1.348	138.976
9.	Mettur Tunnel	28th	200	675.585	0.750	674.835
10.	Lower Mettur	6th	120	440.435	4.088	436.347
11.	Periyar	35th	140	605.735	1.830	603.905
12.	Suruliar	15th	35	102.964	0.456	102.508
13.	Papanasam	49th	28	105.368	0.387	104.981
14.	Servalar	8th	20	25.148	0.079	25.069
15.	Sarkarpathy	27th	30	135.653	0.204	135.449
16.	Aliyar	23rd	60	207.949	0.310	207.639
17.	Kadamparai	6th	400	6.350	1.055	5.295

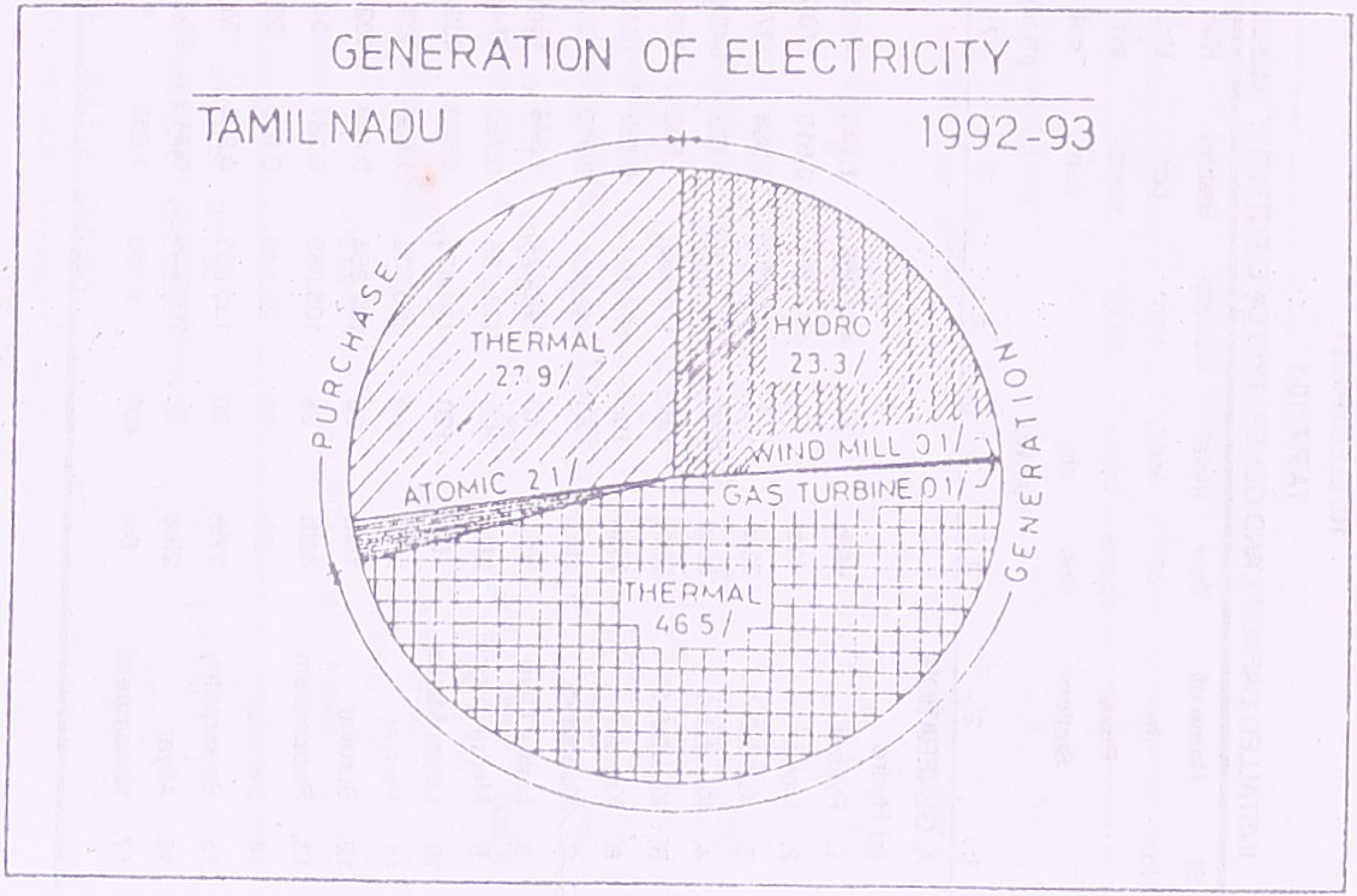

GENERATION OF ELECTRICITY
TAMIL NADU
1992-93
PURCHASE
GENERATION
THERMAL
27.9/
HYDRO
23.3/
WIND MILL 0.1/
GAS TURBINE 0.1/
ATOMIC 2.1/
THERMAL
46.5/

TABLE 10.1 (CONTD).

1	2	3	4	5	6	7
18.	Sholayar-1	22nd	70	308.719	0.579	308.140
19.	Sholayar-2	23rd	25	62.750	0.243	62.507
20.	Kodayar-1	23nd	60	204.012	0.402	203.610
21.	Kodayar-2	22nd	40	95.263	0.249	95.014
22.	Poonachi Micro Hydel	1st	2	--	--	--
23.	Pykara Micro Hydel	4th	2	11.028	0.103	10.925
24.	Vaigai-Micro Hydel	4th	6	19.718	0.157	19.561
25.	Lower Bhavani- Micro Hydel	4th	4	39.859	0.152	39.707
26.	Maravakandi - Micro Hydel	1st	0.75	0.081	0.002	0.079
(a.)	HYDRO TOTAL		1947.75	5636.261	17.710	5618.551
(b.)	WIND MILL GENERATION	7th	17	29.158	--	29.158
(c.)	GAS TURBINE (NARIMANAM)	2nd	10	28.309	--	28.309
(d.)	THERMAL					
1.	Ennore T.P.S.	24th	450	2052.079	250.076	1802.003
2.	Tuticorin T.P.S.	14th	1050	4492.265	342.136	4150.124
3.	Mettur T.P.S.	7th	840	4720.300	417.526	4302.774
	Total Thermal		2340	11264.644	1009.738	10254.906

TABLE 10.1 (CONTD).

B.	POWER PURCHASED :	
	(1) FROM ATOMIC :	
	Kalpakkam	517.663
	(2) FROM CENTRAL SECTOR:	
	Neyveli T.S. I	2024.688
	Neyveli T.S. II	1393.457
	Ramagundam STPS	3309.883
	Manali	10.710
	OTHERS CCDP BHEL Trichy	0.480
(e)	Total Power purchased(1 + 2)	7256.881
	GRAND TOTAL (a + b + c + d + e)	24215.253
C.	Power supply to other States	--
D.	Per Capita Consumption 1991-92	Units 360
E.	POWER DEMAND	
	(i) Instantaneous Peak Demand : 3709 MW at 05.50 hrs. on 31.3.93	
	(ii) Sustained Peak Demand : 3648.1 MW between 07.30 hrs. and 8.00 hrs on 30.3.93 +	

Source : Chief Engineer, Tamil Nadu Electricity Board, Madras.

TABLE 10.2

TRANSMISSION AND DISTRIBUTION OF ELECTRICITY 1992-93

Sl.No.	Item	Unit	Achievement
1	2	3	4
1.	Length of E.H.T. and H.T. Lines existing	Km	1,11,807
2.	Length of L.T. Lines existing	Km	3,48,565
3.	Distribution Transformers existing	No.	95,673
4.	E.H.T. sub-stations (existing)	No.	398
5.	H.T. sub-stations existing	No.	213

Source : Chief Engineer/Personnel, Tamil Nadu Electricity Board, Madras.

CONSUMPTION OF ELECTRICITY

TAMIL NADU 1992-93

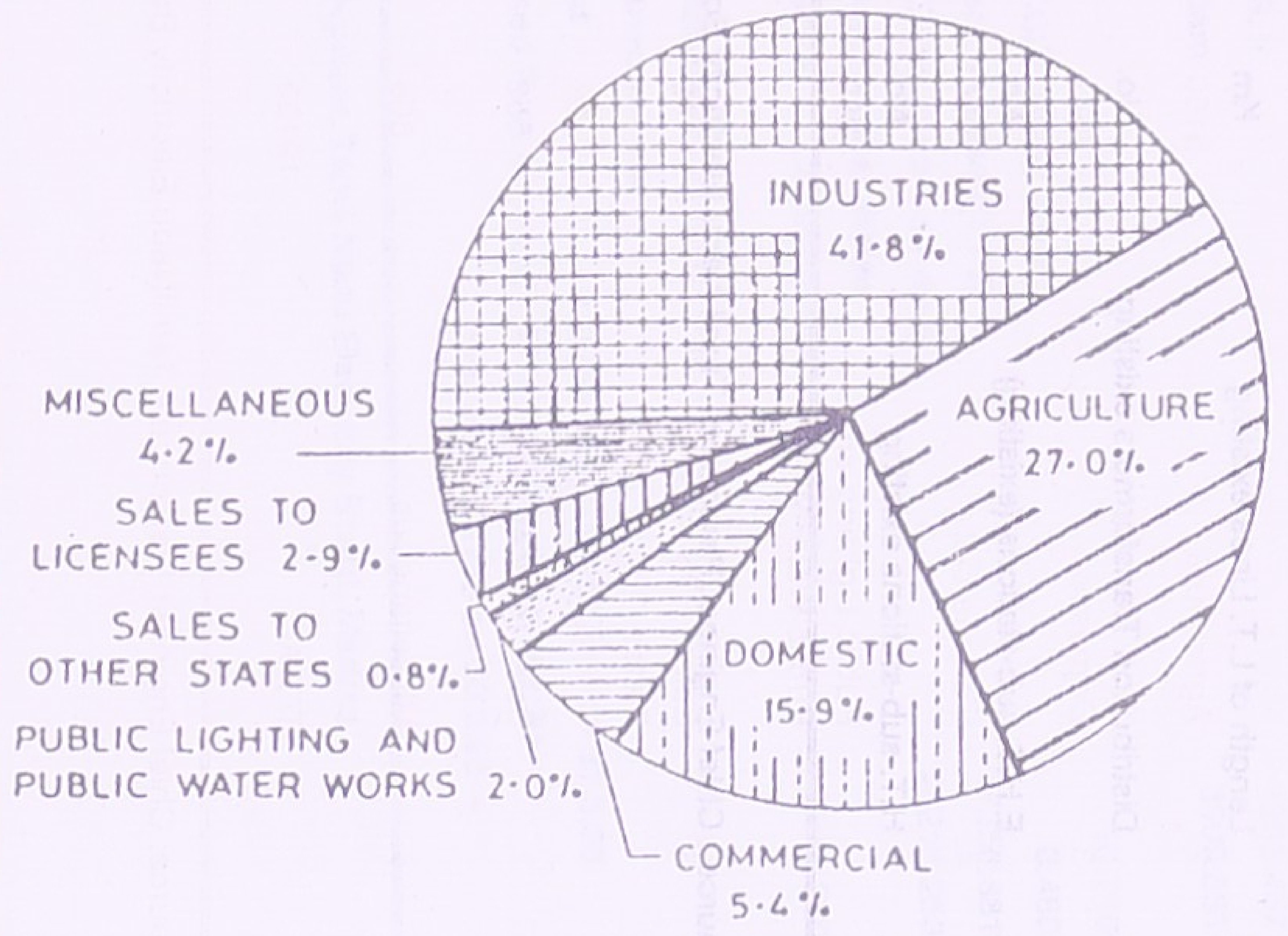


TABLE 10.3

CONSUMPTION OF ELECTRICITY - 1992-93

S.No.	Category	Consumption (M.U.)	Percentage of consumption
1	2	3	4
1.	Industries	8000	41.8
2.	Agriculture	5160	27.0
3.	Domestic	3047	15.9
4.	Commercial	1030	5.4
5.	Public Lighting and Public Water Works	389	2.0
6.	Sales to other States	142	0.8
7.	Sales to Licensees	553	2.9
8.	Miscellaneous	809	4.2
	TOTAL	19130	100.0

Source: Chief Engineer (Personnel), TamilNadu Electricity Board, Madras.

TABLE 10.4

RURAL ELECTRIFICATION - 1992-93

Sl.No.	District	Electrified during the year		
		Vil-lage	Ham-let	Agricultural Pumpset
1	2	3	4	5
1.	Madras	-	-	-
2.	Chengalpattu MGR	-	-	3107
3.	South Arcot	-	-	6346
4.	North Arcot Ambedkar	-	-	2157
5.	Tiruvannamalai Sambuvarayar	-	-	3123
6.	Salem	-	-	4367
7.	Dharmapuri	-	-	3250
8.	Periyar	-	-	2752
9.	Coimbatore	-	-	2379
10.	The Nilgiris	-	-	29
11.	Tiruchirapalli	-	-	4916
12.	Thanjavur	-	-	1629
13.	Nagapattinam Quaid-e-Milleth	-	-	1010
14.	Pudukkottai	-	-	1757
15.	Madurai	-	-	1784
16.	Dindigul Anna	-	-	1666
17.	Ramanathapuram]	-	-	209
18.	Kamarajar]	-	-	420
19.	Pasumpon] Muthuramalinga Thevar]	-	-	311
20.	Tirunelveli Kattabomman	-	-	1245
21.	Chidambaranar	-	-	437
22.	Kanniyakumari	-	-	216
	TOTAL	-	-	43110

TABLE 10.4 (CONTD).

Sl.No.	District	Electrified upto the year		
		Vil-lage	Ham-let	Agricultural Pumpset
1	2	6	7	8
1.	Madras	-	-	-
2.	Chengalpattu MGR	1855	2445	100940
3.	South Arcot	965	1850	162537
4.	North Arcot Ambedkar	1871	2219	227504
5.	Tiruvannamalai Sambuvarayar			
6.	Salem	2286	4402	154703
7.	Dharmapuri	1065	3510	68525
8.	Periyar	481	6018	75056
9.	Coimbatore	448		128091
10.	The Nilgiris	43	821	702
11.	Tiruchirapalli	894	4244	124266
12.	Thanjavur	1728	3866	48193
13.	Nagapattinam Quaid-e-Milleth			
14.	Pudukkottai	747	2415	30686
15.	Madurai	999	4730	75166
16.	Dindigul Anna			60269
17.	Ramanathapuram }	1411	5034	57014
18.	Kamarajar }			
19.	Pasumpon }			
	Muthuramalinga Thevar }			
20.	Tirunelveli Kattabomman	946	3716	50984
21.	Chidambaranar			34473
22.	Kanniyakumari	83	2490	3749
	TOTAL	15822	47760	1402858

Source: Superintending Engineer, Rural electrification,

Tamil Nadu Electricity Board, Madras.

11. INDUSTRIES

TABLE 11.1 RESULTS OF ANNUAL SURVEY OF INDUSTRIES 1989-90

S.No.	Characteristics	Units	Results for all Industries
1	2	3	4
1.	No. of factories	Numbers	14,766
2.	Fixed Capital	Rs. in lakhs	10,31,830
3.	Working Capital	"	3,44,416
4.	Productive Capital	"	13,76,246
5.	Phy. Wor. Capital		5,00,232
6.	Invested Capital	"	15,32,062
7.	Outstanding Loan	"	6,91,121
8.	Mandays workers worked	No. in lakhs	2,308
9.	Mandays Employees worked	"	3,006
10.	All Workers	Numbers	7,48,969
11.	All Employees	"	9,41,533
12.	Wages to workers	Rs. in lakhs	1,21,033
13.	Emoluments to Employees	"	1,93,088
14.	Fuels consumed	"	1,97,177
15.	Materials consumed	"	14,59,755
16.	Other Input		2,02,204
17.	Value of own construction		2,729
18.	Total Input	"	18,59,136
19.	Net value of output	"	22,55,611
20.	Other Output	"	1,81,101
21.	Total Output	"	24,36,712
22.	Depreciation	"	90,956
23.	Value added	"	4,86,619
24.	Factory payment	"	1,11,377
25.	Net Income	"	3,75,242

Source : Commissioner of Statistics, Madras

TABLE 11.2

ESTIMATES OF VALUE OF OUTPUT AND VALUE ADDED BY MANUFACTURE, BY INDUSTRIES BASED ON ANNUAL SURVEY OF INDUSTRIES 1989-90

Industry Group	Description of Industry	All Employees (Nos.)	Value of Output (Rs. in lakhs	Value added (Rs. in lakhs)
1	2	3	4	5
20-21	Food Products	1,08,112	2,72,393	47,656
22	Beverages Tobacco Products	9,395	31,056	3,438
23	Cotton textiles	1,69,228	3,39,280	72,695
24	Wool,Silk and Synthetic Fibre Textiles	8,541	18,503	5,411
25	Jute, Hemp & Mesta Textiles	2,155	768	144
26	Textile Products	38,081	47,917	8,748
27	Wood & Wood products	4,526	2,821	588
28	Paper & Paper products	43,340	79,456	17,521
29	Leather and Leather Fur Products	53,077	1,01,145	12,968
30	Rubber,Plastic,Petro-leum and Coal Products	1,06,078	2,51,506	64,832
31	Chemical and Chemical Products	25,934	2,62,235	32,027
32	Non-Metallic Mineral Products	29,754	71,884	15,411

TABLE 11.2 (CONTD).

1	2	3	4	5
33	Basic Metal of alloys Industries	26,739	1,18,816	9,678
34	Metal Products and Parts	19,968	40,287	11,203
35	Machinery,Machine tools and parts	69,851	2,42,925	41,304
36	Electrical Machinery	25,899	79,548	16,996
37	Transport equipments and Parts	76,302	2,12,498	45,944
38	Other Manufacturing Industry	6,366	17,780	4,186
39	Repair of Capital goods	13,457	14,984	8,165
40	Electricity	86,232	2,09,837	69,399
41-42	Gas, Steam Water works and supply	388	411	74
43	Non-conventional Energy Generation and Distribution	11	4,662	7200
91	Sanitary Services	549	197	92
95	Recreational and Cultural Services	787	1,218	434
96	Personal Services	509	262	69
97	Repair Services	16,181	9,990	4,812
	TOTAL	9,41,460	24,32,379	4,86,595

Source: Commissioner of Statistics, Madras

TABLE 11.3

INDUSTRIAL PRODUCTION - 1992-93

S.No.	Name of the Product	Unit	Production (P)
1	2	3	4
1.	Sugar Refined	Tonne	13,38,491
2.	Vanaspathy	Tonne	25,474
3.	Refined Oil	Tonne	5,986
4.	Tea (Processed)	Tonne	1,01,973
5.	Coffee (cured)	Tonne	12,666
6.	Cotton Yarn	Tonne	2,46,062
7.	All Cloth	'000' Metres	96,851
8.	Printing paper and Writing paper	Tonne	2,02,539
9.	Tyres (All types)	Number	47,44,511
10.	Tubes (All Types)	Number	6,19,711
11.	Superior Kerosene	Tonne	6,87,783
12.	High speed Diesel Oil	Tonne	15,45,817
13.	Ammoniam Chloride	Tonne	68,580
14.	Caustic Soda	Tonne	89,959
15.	Urea 'N' content	Tonne	9,68,065
16.	Super Phosphate	Tonne	1,58,157
17.	Mixed Fertilizers	Tonne	12,72,383
18.	Pesticides (Liquid formation)	Litre	11,60,216
19.	Paints & Enamels	Tonne	2,843
20.	Varnishes	Litre	98,796
21.	Safety Matches	'000' Gross Boxes	19,57,431
22.	Refractories	Tonne	2,00,202
23.	Cement	Tonne	49,37,933
24.	Asbestos Cement Products	Tonne	1,02,811

TABLE 11.3 (CONTD).

1	2	3	4
25.	Coated Abrasives	Ream	45,381
26.	Grinding Wheel	Tonne	4,080
27.	Bars and Rods	Tonne	1,73,990
28.	Angles Channels & Flats	Tonne	55,948
29.	Malleable Castings	Tonne	5,427
30.	Ordinary Castings	Tonne	44,033
31.	Non-ferrous Castings	Tonne	2,515
32.	Tin Boxes containers	Tonne	5,442
33.	Tractors	Numbers	24,186
34.	Loaders	Number	275
35.	High Pressure Boilers & Fittings	Tonne	81,133
36.	Diesel Engines	Number	69,376
37.	Textile Rings & Frames	Number	19,81,081
38.	Power Driven Pumps	Number	1,25,191
39.	Typewriters	Number	27,858
40.	Transformers	K.V.A.	7,05,750
41.	Electric Motors	Number	1,61,185
42.	Flash Light Cell	'000' Number	1,65,250
43.	Railway Coaches	Number	1,023
44.	Railway wagons	Number	250
45.	Motor Vehicle Chassis	Number	16,615
46.	Body Building	Number	1,159
47.	Motor Cycles	Number	1,77,217
48.	Bicycles	Number	12,64,647

Source: Commissioner of Statistics, Madras.

TABLE 11.4

PRODUCTION AND VALUE OF MAJOR MINERALS IN TAMIL NADU

Sl. No.	Name of the Mineral	1990-91		1991-92	
		Quantity (Tonne)	Value (Rs.in 'ooo')	Quantity Tonne	Value (Rs.in 'ooo)
1	2	3	4	5	6
1.	Bauxite	141944	9104	100185	6883
2.	Ball clay	150	23	300	53
3.	Felspar	5029	703	3736	821
4.	Fireclay	80541	2118	46914	1201
5.	Garnet	19493	3613	5090	1385
6.	Graphite	3365	1010	3210	963
7.	Gypsum	40847	3816	53410	5441
8.	Kaolin	715	57	2985	239
9.	Laterite	4044	59	8145	117
10.	Limeshell	2907	361	988	157
11.	Limestone	5696000	332195	6381000	391237
12.	Lignite	11759000	2822594	12543000	3081783
13.	Magnesite	433326	244396	434528	220263
14.	Natural Gas (Mcm)	50	57750	161	185955
15.	Petroleum Crude	313000	699555	315000	704025
16.	Quartz	9621	1461	14729	3195
17.	Silica Sand	429	64	7795	514
18.	Steatite	2231	112	4225	213
19.	Vermiculite	865	796	762	845

TABLE 11.4 (CONTD).

Sl.No.	Name of the Mineral	1992-93 (P) Quantity (Tonne)	Value (Rs.in ooo)
1	2	7	8
1.	Bauxite	42207	2448
2.	Ball-clay	759	114
3.	Felspar	2691	593
4.	Fire-clay	55555	1766
5.	Garnet	22605	4709
6.	Graphite	2579	890
7.	Gypsum	42321	4971
8.	Kaolin	1160	145
9.	Laterite	9999	231
10.	Limeshell	484	116
11.	Limestone	6345000	407481
12.	Lignite	13311000	3488094
13.	Magnesite	430321	274606
14.	Natural Gas (mcm)	470	542850
15.	Petroleum (Crude)	350000	782250
16.	Quartz	9742	1798
17.	Silica Sand	55	20
18.	Steatite	2905	153
19.	Vermiculate	868	1059

Source: Controller, Indian Bureau of Mines, Nagpur.

TABLE 11.5

PRODUCTION OF HANDLOOM CLOTH - 1992-93

Variety of Cloth	Item	Production in '000' meters
1	2	3
A. COTTON	1. Dhoties	34,290
	2. Sarees	68,928
	3. Towels	52,569
	4. Kerchiefs	3,956
	5. Lungies	51,447
	6. Bedspreads	8,037
	7. Angavastrams	112
	8. Shirtings	10,986
	9. Coatings	1,881
	10. Gada	8,133
	11. Carpet	1,512
	12. Curtain Cloth	225
	13. Pillow covers	176
	14. Pavadai and Dhavani	1,013
	15. Others	10,843
	Total	2,54,108
B. SILK	1. Dhoties	493
	2. Sarees	6,582
	3. Angavastrams	99
	4. Pavadai & Dhavani	357
	5. Others	398
	Total	7,929

TABLE 11.5 (CONTD.)

1	2	3
C. ARTSILK	1. Dhoties	760
	2. Sarees	10,274
	3. Lungies,	--
	4. Pavadai & Dhavani	--
	5. Others	458
	Total	11,492
D. MIXTURE OF COTTON AND ART SILK	1. Dhoties	103
	2. Sarees	12,227
	3. Others	792
	Total	13122
E. POLYESTER	1. Dhoties	365
	2. Sarees	662
	3. Shirtings	2,569
	4. Others	836
	Total	4,432
	GRAND TOTAL	2,91,083

Source: Commissioner of Statistics, Madras

TABLE 11.6

SMALL SCALE INDUSTRIES 1992-93

S.No.	Industrial Group	Classification	No.of Units
1.	20-21	Food and food products	19,673
2.	22	Beverages,Tobacco & Tobacco Products,	1,454
3.	23	Cotton Textiles	10,450
4.	24	Wool,Silk & Synthetic Fibre Textiles,	1,712
5.	25	Jute,Hemp and Mesta Products	187
6.	26	Hosiery and Readymade Garments	17,626
7.	27	Wood and Wooden products	6,733
8.	28	Paper and Paper Products	10,992
9.	29	Leather & Fur Products	4,525
10.	30	Rubber and Plastic products	7,595
11.	31	Chemical and Chemical Products	13,187
12.	32	Non-Metallic Mineral Products	7,474
13.	33	Basic Metal Products	3,298
14.	34	Metal Products and parts	14,375
15.	35	Machinery and Parts except electrical,	16,081
16.	36	Electrical Machinery & Apparatus	8,062
17.	37	Transport equipments and parts	7,338
18.	38	Other Manufacturing Industries	7,130
		TOTAL	1,57,892

Source: Industries Commissioner and Director of Industries and Commerce,Madras.

TABLE 11.7

KHADI AND VILLAGE INDUSTRIES - 1992-93

Sl. No.	Industries	Production (Rs.in Lakhs)	Sales (Rs.in Lakhs)	Employment (Persons in Lakhs)	Earnings (Rs.in Lakhs)
(1)	(2)	(3)	(4)	(5)	(6)
A.	KHADI				
1.	Cotton	3812.48	3869.42	0.77	2486.68
2.	Woolen	--	158.57	--	--
3.	Silk	2358.89	2286.00	0.05	427.04
4.	Muslin	163.35	31.96	0.02	69.27
	Total (A)	6334.72	6345.95	0.84	2982.99
B.	VILLAGE INDUSTRIES				
1.	Cottage Pottery	1675.92	1716.89	0.93	936.59
2.	Lime Manufacturing	1045.76	1200.82	0.14	445.96
3.	Cottage Match	851.04	922.88	0.08	191.42
4.	Agarbathi	369.56	372.07	0.04	40.79
5.	Handmade Paper	213.04	218.02	0.02	80.35
6.	Shellac	-	-	-	-
7.	Bamboo & Cane (E)	304.52	316.75	0.18	186.19
8.	Katha	-	-	-	-
9.	Gum Resins	-	-	-	-
10.	Beekeeping	294.14	391.46	0.53	166.58
11.	Ghani Oil	5369.89	5935.29	0.16	508.79
12.	Cane Gur and Khandsari	306.50	332.00	0.02	51.95
13.	Palm Gur	10009.06	10716.64	5.42	7444.05

TABLE 11.7 (CONTD.)

1	2	3	4	5	6
14.	Processing of cereals(E)	1040.71	1086.71	0.11	179.01
15.	Forest Plants & Fruits (E)	60.33	60.58	*	7.12
16.	Fruit Processing (E)	64.64	67.75	0.01	33.35
17.	Fibre (E)	328.37	355.63	0.22	214.32
18.	Cottage Soap	1116.62	1071.46	0.19	209.02
19.	Cottage Leather	4745.48	4969.37	0.48	1192.83
20.	Mfg. of Rubber Goods	-	-	-	-
21.	Polymer	41.85	46.17	*	15.08
22.	Rural Engineering Industry	4472.17	4603.69	0.25	1622.79
23.	Polyvastra	1494.95	1233.65	0.12	359.70
24.	Textiles	598.85	359.85	*	25.99
25.	Service Industries	149.50	149.50	0.02	149.50
	Total (B)	34552.90	36127.18	8.92	14061.38
	Grand Total (A+B) Khadi & Village Industries	40887.62	42473.13	9.76	17044.37

Source: Director, Khadi and Village Industries Commission, Madras.

TABLE 11.8

NUMBER OF PRINTING PRESSES - 1992

Sl.No.	District	Number
1.	Madras	143
2.	Chengalpattu M.G.R.	24
3.	South Arcot	4
4.	North Arcot Ambedkar	6
5.	Tiruvannamalai Sambuvarayar	---
6.	Salem	11
7.	Dharmapuri	4
8.	Periyar	14
9.	Coimbatore	28
10.	The Nilgiris	4
11.	Thanjavur	14
12.	Nagapattinam Quaid-e-Milleth	5
13.	Tiruchirapalli	26
14.	Pudukkottai	3
15.	Madurai	41
16.	Dindigul Anna	6
17.	Ramanathapuram	--
18.	Kamarajar	205
19.	Pasumpon Muthuramalinga Thevar	3
20.	Tirunelveli Kattabomman	27
21.	Chidambaranar	21
22.	Kanniyakumari	9
	TOTAL	598

Source: Chief Inspector of Factories, Madras.

TABLE 11.9

SERICULTURE 1991-92

Sl. No.	District	Area (Hectares)	Production of Cocoons (Tonne)	Value of Cocoons (Rs. in Lakhs)
1	2	3	4	5
1.	Chengalpattu MGR	41	219.00	223.40
2.	South Arcot	43	243.00	247.90
3.	North Arcot Ambedkar	314	1099.00	1121.00
4.	Tiruvannamalai Sambuvarayar	91	253.00	258.00
5.	Salem	360	820.00	836.00
6.	Dharmapuri	1407	6013.00	6133.30
7.	Periyar	420	1046.00	1066.90
8.	Coimbatore	202	952.00	971.00
9.	The Nilgiris	51	61.00	62.20
10.	Tiruchirapalli	122	605.00	617.10
11.	Thanjavur	34	91.00	92.80
12.	Nagapattinam Quaid-E-Milleth	29	76.00	77.50
13.	Pudukkottai	41	96.00	97.90
14.	Madurai	103	318.00	324.00
15.	Dindigul Anna	202	651.00	664.00
16.	Ramanathapuram	20	64.00	65.30
17.	Kamarajar	40	118.00	120.40
18.	Pasumpon Muthu-ramalinga Thevar	20	64.00	65.30
19.	Tirunelveli Kattabomman	30	169.00	172.40
20.	Chidambaranar	32	71.00	72.40
21.	Kanniyakumari	15	41.00	41.80
	Total	3617	13070.00	13331.50

Source: Director of Sericulture,Salem.

12. FACTORIES

TABLE 12.1

REGISTERED AND WORKING FACTORIES 1992

Sl.No.	Item	Number
1	2	3
1.	Factories on the Register at the begining of the year	18,062
2.	Factories added during the year	1,459
3.	Factories removed during the year	469
4.	Factories on the Register at the end of the year	19,052
5.	Number of Working Factories	16,384

Source: Chief Inspector of Factories,Madras.

TABLE 12.2

EMPLOYMENT IN WORKING FACTORIES 1992

Sl.No.	Item		Number
1	2		3
1.	Total number of working factories		16,384
2.	Number of factories reporting		14,549
3.	Number of workers employed in all the factories submitted returns		8,73,323
4.	Estimated number of workers in 1835 factories not submitted returns		55,560
5.	Estimated Total number of workers employed in all factories		9,28,883
6.	Number of mandays worked during the year		25,40,00,418
7.	Average daily number of workers employed		
	(i) Adults	Men	6,65,757
		Women	2,01,125
	(ii) Adolescents	Males	1,221
		Females	5,211
	(iii) Children	Boys	9
		Girls	--

Source: Chief Inspector of Factories,Madras.

TABLE 12.3

TRADE UNIONS, INDUSTRIAL DISPUTES BY STRIKES, LOCKOUTS AND GHERAOS 1992

Sl.No.	Item	Numbers
1	2	3
1.	Registered Trade Unions	5,634
2.	STRIKE	
	a. Strikes.	197
	b. Workers involved	1,60,104
	c. Mandays lost	20,80,066
3	LOCKOUTS	
	a. Lockouts.	40
	b. Workers involved	14,764
	c. Mandyas lost.	7,88,406
4.	GHERAOS	
	a. Gheraos }	
	b. Workers involveds involved }	NIL
	c. Mandays lost. }	

Source: Commissioner of Labour, Madras.

13.COMPANIES LIMITED BY SHARES

TABLE 13.1

INDUSTRIAL CLASSIFICATION OF NEW REGISTRATION OF COMPANIES LIMITED BY SHARES IN TAMIL NADU 1992-93

Industrial Classification	Number of Companies		
	Public	Private	Total
1	2	3	4
0. Agricultural and allied activities	25	109	134
1. Mining & Quarrying	16	66	82
2. Processing & Manufacturing of food stuff,textile leather products thereof	28	284	312
3. Processing & Manufacturing of Metal Chemical & products thereof	28	173	201
4. Other Processing & Manufacturing not elsewhere classified	52	339	391
5. Construction & Utilities	10	64	74
6. Commerce(Trade & Finance)	175	920	1,095
7. Transport & Communiscation and Storage	2	75	77
8. Community & Business Services	17	162	179
9. Personal & Other Services	28	205	233
Grand Total	381	2,397	2,778

TABLE 13.1 (CONTD).

Industrial Classification	Authorised Capital(Rs.in Lakhs)		
	Public	Private	Total
1	5	6	7
0. Agricultural and allied activities	1,396.00	1,126.00	2,522.00
1. Mining & Quarrying	475.69	725.40	1,201.09
2. Processing & Manufacturing of food stuff,textile leather products thereof	7,895.00	4,500.48	12,395.48
3. Processing & Manufacturing of Metal, Chemical & products thereof	2,307.20	1,504.70	3,811.90
4. Other Processing & Manufacturing not elsewhere classified	7,627.38	4,296.36	11,923.74
5. Construction & Utilities	1,331.51	727.90	2,059.41
6. Commerce(Trade & Finance)	5,588.60	8,177.56	13,766.16
7. Transport & Communication and Storage	11.10	532.05	543 15
8. Community & Business Services	1,625.00	1,175.60	2,800.60
9. Personal & Other Services	1,938.00	2,453.55	4,391.55
Grand Total	30,195.48	25,219.60	55,415.08

Source: Registrar of Companies, Madras and Coimbatore

14.MEDICAL AND HEALTH

TABLE 14.1

HOSPITALS, DISPENSARIES, BED STRENGTH, DOCTORS AND NURSES 1991-92

Classification	Modern Medicine	Indian Medicine		
		Ayurvedic	Sidha	Unani
1	2	3	4	5
1. Hospitals	281	3	104	--
2. Dispensaries	172	5	40	---
3. Primary Health Centres	1,432	--	262	1
4. Health Sub-Centres	8,681	--	--	--
5. Other Medical Institutions	125	--	--	--
6. Bed Strength	43,164	55	616	54
7. Number of Doctors	10,126	17	499	11
8. Number of Nurses	17,271	--	55	--

TABLE 14.1 (CONTD).

Classification	Indian Medicine		Homoeo-	Grand
	Ayurvedic Sidha Unani Combined	Total	pathy	Total
1	6	7	8	9
1. Hospitals	1	108	27	416
2. Dispensaries	--	45	5	222
3. Primary Health Centres	--	263	--	1,695
4. Health Sub-Centres	--	--	--	8,681
5. Other Medical Institutions	--	--	--	125
6. Bed Strength	--	725	50	43,939
7. Number of Doctors	--	527	63	10,716
8. Number of Nursers	21	76	7	17,354

Note : Excluding Local Bodies anid Volentary Organisations

Source : Respective Heads of Departments.

15. FAMILY WELFARE

TABLE 15.1

PROGRESS OF FAMILY WELFARE PROGRAMME 1992-93

Method	Progress during the year		Percentage of Achievement
	Target	Achievement	
1	2	3	4
1. Sterilisation	4,00,000	3,64,843	91.2
2. I.U.D	4,75,000	3,98,030	83.8
3. Users of conventional contraceptives	2,75,000	2,39,965	87.3
4. Users of Oral pills	2,00,000	97,132	48.6
Total	13,50,000	10,99,970	81.5

Source: Director of Family Welfare, Madras.

TABLE 15.2

PROGRESS OF FAMILY WELFARE PROGRAMME BY DISTRICTS 1992-93

District	Number of Institutions		Sterlisation		I.U.D.	
	Rural	Urban	Target	Achi-eve-ment	Target	Achi-eve-ment
1	2	3	4	5	6	7
1. Madras	–	4	52,000	55,074	57,000	66,113
2. Chengalpattu-MGR	93	11	26,000	26,286	31,000	25,104
3. South Arcot	132	14	35,000	28,696	41,000	41,517
4. North Arcot-Ambedkar	61	10	23,000	21,532	26,000	13,424

TABLE 15.2 (CONTD).

1	2	3	4	5	6	7
5.Thiruvannamalai						
Sambuvarayar	79	7	13,000	14,444	17,000	19,417
6.Salem	117	11	30,000	22,764	36,000	23,600
7.Dharmapuri	72	7	16,000	16,021	20,000	15,861
8.Periyar	65	8	13,000	15,004	19,000	10,105
9.Coimbatore	70	9	22,000	23,316	26,000	10,495
10.The Nilgiris	29	4	4,000	4,708	4,000	3,756
11.Tiruchirapalli	130	11	30,000	20,319	35,000	23,775
12.Thanjavur.	50	10	14,000	12,713	16,000	16,933
13.Nagapattinam						
Quaid-e-Milleth	79	--	18,000	9,752	19,000	13,432
14.Pudukottai	53	8	9,000	6,105	11,000	6,759
15.Madurai	64	9	25,000	22,365	26,000	20,393
16.Dindigul Anna	49	5	12,000	13,211	16,000	18,679
17.Ramanathapuram	47	5	8,000	5,141	10,000	6,410
18.Kamarajar	36	5	9,000	9,198	14,000	9,552
19.Pasumpon						
Muthu-						
Ramalinga Thevar	41	7	8,000	6,134	9,000	10,003
20.Tirunelveli						
Kattabomman	62	11	17,000	15,262	20,000	21,404
21.Chidambaranar	47	10	7,000	7,013	11,000	12,178
22.Kanniyakumari	32	5	9,000	9,785	11,000	9,120
State	1,417	171	4,00,000	3,64,843	4,75,000	3,98,030

TABLE 15.2 CONTD.

District	Oral Pills Users		Users of conventional Contraceptives	
	Target	Achievement	Target	Achievement
1	8	9	10	11
1. Madras	15,000	10,533	19,000	24,643
2. Chengalpattu-MGR	16,000	10,984	20,000	18,021
3. South Arcot	17,000	5,771	27,000	22,590
4. North Arcot-Ambedkar	10,000	3,711	17,000	10,544
5. Thiruvannamalai Sambuvarayar	7,000	4,805	11,000	12,136
6. Salem	15,000	5,136	23,000	15,869
7. Dharmapuri	10,000	3,788	13,000	7,037
8. Periyar	7,000	4,195	12,000	10,453
9. Coimbatore	12,000	5,310	17,000	11,063
10. The Nilgiris	2,000	1,552	2,000	3,920
11. Tiruchirapalli	15,000	4,147	22,000	14,556
12. Thanjavur	7,000	3,737	9,000	8,520
13. Nagapattinam Quaid-e-Milleth	8,000	3,121	12,000	10,841
14. Pudukkottai	5,000	2,525	6,000	5,244
15. Madurai.	11,000	4,269	15,000	12,404
16. Dindigul Anna	7,000	3,941	8,000	9,009
17. Ramanathapuram	5,000	2,605	6,000	6,664

TABLE 15.2 (CONTD).

1	8	9	10	11
18. Kamarajar	6,000	3,521	8,000	6,836
19. Pasumpon Muthu-Ramalinga Thevar	4,000	2,830	4,000	5,467
20. Tirunelveli Kattabomman	10,000	4,116	12,000	12,767
21. Chidambaranar	5,000	4,703	6,000	6.066
22. Kanniyakumari	6,000	1,830	6,000	5,318
State	2,00,000	97,132	2,75,000	2,39,965

Source: Director of Family Welfare, Madras.

16. EDUCATION

TABLE 16.1

UNIVERSITIES, STUDENTS AND TEACHERS 1991-92

Name of Institution	Students			Tea-chers
	Boys	Girls	Total,	
1	2	3	4	5
1. Madras University	1,324	1,181	2,505	373
2. Anna University	4,377	601	4,978	500
3. Dr.M.G.R. Medical University	--	--	--	--
4. Tamil Nadu Veternary and Animal Science University	1,164	229	1,393	397
5. Annamalai University	7,347	1,589	8,936	437
6. Tamil Nadu G.D. Naidu Agricultural University	807	374	1,181	968
7. Bharathiar University	352	295	647	83

TABLE 16.1 (CONTD).

1	2	3	4	5
8.Tamil University	32	19	51	66
9.Bharathidasan University	361	182	543	84
10.Madurai Kamaraj University	881	402	1,283	264
11.Gandhigram Rural University	936	389	1,325	112
12.Mother Teresa Women's University	--	299	299	46
13.Alagappa University	1,008	413	1,421	88
14.Avinashilingam University	--	2,588	2,588	185
15.Manonmaniam Sundaranar University	--	--	--	--

Source: Registrars of Respective Universities.

TABLE 16.2

COLLEGES FOR GENERAL EDUCATION, STUDENTS AND TEACHERS

1991-92

Name of Institution	Number of Institutions	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Government Colleges	54	35,525	24,229	59,754	4,582
2. Aided Colleges	132	88,497	61,092	1,49,589	10,719
3. Self Financed Colleges	38	3,097	6,592	9,689	807
Total	224	1,27,119	91,913	2,19,032	16,108

Source: Director of Collegiate Education, Madras.

TABLE 16.3

COLLEGES FOR PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS

1991-92

Name of Institution	Number of Insti-tution	Students			Tea-chers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Medical Colleges					
a) M.B.B.S and P.G.Courses	13	5,183	3,521	8,704	3,158
b) B.D.S and P.G.Courses	7	968	654	1,622	298
c) Siddha	2	354	387	741	86
d) Ayurvedha	2	89	9	98	30
e) Unani	1	8	8	16	9
f) Homoeopathy	1	60	71	131	25
2. B.Sc. Nursing	11	78	1,630	1,708	78
3. Colleges for Engineering and Technology	47	33,340	591	39,331	3,153
4. Agricultural Colleges	9	2,295	870	3,165	1,058
5. Veterinary Colleges	2	1,094	211	1,305	338
6. Fisheries Colleges	1	70	18	88	59
7. Law Colleges	6	5,696	1,017	6,713	154
8. Teachers Training Colleges	27	1,689	2,278	3,967	302

TABLE 16.3 (CONTD).

1	2	3	4	5	6
9.Colleges for Physical Education	5	549	228	777	57
10.Music Colleges	3	402	232	634	59
11.Colleges for Arts andCrafts	2	497	30	527	61
12.Institutions for M.B.A. Courses	8	817	118	935	64
13.Institutions for M.C.A Courses	6	265	222	487	29

Source: Respective Heads of Departments.

TABLE 16.4

COLLEGES FOR SPECIAL EDUCATION, STUDENTS AND TEACHERS

1991-92

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Colleges for Oriental Studies	16	1,507	1,047	2,554	222
2. Institutions for Social Education	2	221	96	317	23
3. Institute for Rural Educations	1	936	389	1,325	112

Source: Director of Collegiate Education,Madras and

Registrar, Gandhigram Rural University

Registrar, Annamalai University

TABLE 16.5

SCHOOLS FOR GENERAL EDUCATION, STUDENTS AND TEACHERS

1991-92

Name of Institution	No. of Insti-tution	tudents			Tea-chers
		Boys	Girls	Total	
1	2	3	4	5	6
1.Pre-Primary Schools	22	2,166	2,425	4,591	124
2.Primary Schools	30,004	30,18,337	26,06,390	56,24,727	1,20,721
3.Middle Schools	5,581	16,92,619	13,68,334	30,60,953	65,667
4.High Schools	2,373	7,83,441	6,23,998	14,07,439	34,994
5.Anglo Indian High Schools	13	4,070	7,837	11,907	307
6.Matriculation High Schools	684	1,01,501	77,739	1,79,240	5,165
7.Central High School					
a)Kendriya Vidyalayas					
b)Schools Affiliated to Central Board of Education					

TABLE 16.5 (CONTD).

1	2	3	4	5	6
c) Schools Affiliated to Council for Indian School Certificate Examinations	93	28,214	21,767	49,981	2,217
8. Higher Secondary Schools	1,699	13,45,144	8,98,844	22,43,.988	63,644
9. Anglo Indian Higher Secondary Schools	28	21,523	17,111	38,634	1,071
10. Matriculation Higher Secondary Schools	276	79,667	65,744	1,45,411	5,318

TABLE 16.5 (CONTD).

1	2	3	4	5	6
11.Central Higher Secondary Schools					
a)Kendriya Vidyalayas					
b)Schools affiliated to Central Board of secondary Education	81	53,569	34,662	88,231	3,839
c)Schools Affiliated to Council for Indian School Certificate Examinations					

Source: Director of School Education,Madras.

TABLE 16.6

SCHOOLS FOR PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS - 1991-92

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Music Schools	3	--	249	249	42
2. Craft Schools	--	--	--	--	--
3. Training Schools for men 4. Training Schools for Women	56	1,578	2,880	4,458	224
5. Training Schools for Co-education	14	686	691	1.377	281
6. Pre-Primary Training Schools for women	3	--	187	187	13
7. Anglo Indian Training School for women	1	--	55	55	5
8. Teachers Training Centre for Blind	2	11	15	26	3
9. Teachers Training Centre for Deaf	1	13	23	36	3
10. Teachers Training Centre for Mentally Retarded	1	8	10	18	2
11. Industrial Training Centre for Adult Blind	1	23	--	23	9

Source: Director of School Education, Madras and Director of Social Welfare, Madras.

TABLE 16.7

SCHOOLS FOR SPECIAL EDUCATION, STUDENTS AND TEACHERS

1991-92

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Oriental High Schools	17	2,690	1,497	4,187	171
2. Oriental Higher Secondary Schools	4	1,563	968	2,531	91
3. Service Homes	11	185	605	790	52
4. Reformatory Schools	18	1,200	314	1,514	98
5. Government Orphanages	22	837	4,003	4,840	69
6. Schools for Blind	21	2,241	856	2,097	249
7. Schools for Deaf	28	2,464	1,810	4,274	341
8. Schools for Orthopeadically Handicapped	6	255	186	441	23
9. Rehabilitation Home for Blind Women	1	--	30	30	3
10. School for Leper	1	28	10	38	6
11. Schools for Mentally Retarded	8	489	241	730	25
12. Transitional School Centres for Polio affected children	1	39	39	78	1

Source: Director of School Education, Madras and Director of Social Welfare, Madras.

TABLE 16.8

INSTITUTIONS FOR OTHER PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS 1991-92

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Government Polytechnics (Men)	12	7,897	782	8,679	547
2. Government Polytechnics (Women)	4	--	1,679	1,679	163
3. Private Polytechnics (Men)	101	41,285	2,911	44,196	2,769
4. Private Polytechnics (Women)	7	--	1,895	1,895	139
5. Institute of Leather Technology	1	237	--	237	10
6. Institute of Printing Technology	1	138	25	163	26
7. Institute of Chemical Technology	1	248	--	248	19
8. Institute of Textile Technology	1	109	--	109	12
9. State Institute of Commerce Education	1	133	76	209	14
10. Technical Teachers Training Institute	1	61	6	67	37
11. Institute of Hotel Management, andTechnology & Applied Nutrition	1	267	37	304	51

TABLE 16.8 (CONTD.)

1	2	3	4	5	6
12. Film and Television Institute	1	151	12	163	18
13. Technical Training Centres	2	--	--	--	--
14. Industrial Schools (Private)	112	2,930	1,470	4,400	240
15. Industrial Training Institutes					
Government	47	13,394	2,918	16,312	1,888
Private	253	--	--	18,800	NA
.6. Institute of Archi-tecture and Sculpture	1	142	--	142	30

Source: Respective Heads of Departments.

TABLE 16.9

HOSTELS AND INMATES FOR SCHEDULED CASTE/SCHEDULED TRIBE DENOTIFIED COMMUNITY/MOST BACKWARD/BACKWARD CLASSES.

1991-92

SL.NO	DISTRICT	HOSTELS S.C./S.T.		
		BOYS	GIRLS	TOTAL
1	2	3	4	5
1.	Madras	9	7	16
2.	Chengalpattu-MGR	53	17	70
3.	South Arcot	72	26	98
4.	North Arcot Ambedkar	27	12	39
5.	Thiruvannamalai Sambuvarayar	19	12	31
6.	Salem	47	19	66
7.	Dharmapuri	24	9	33
8.	Periyar	16	11	27
9.	Coimbatore	23	10	33
10.	The Nilgiris	14	5	19
11.	Tiruchirapalli	62	25	87
12.	Thanjavur	26	11	37
13.	Nagapattinam Quaid-e-Milleth	30	17	47
14.	Pudukkottai	21	12	33
15.	Madurai	37	16	53
16.	Dindigul-Anna	23	11	34
17.	Ramanathapuram	17	6	23
18.	Kamarajar	33	8	41
19.	Pasumpon Muthuramalinga Thevar	18	7	25
20.	Tirunelveli Kattabomman	27	16	43
21.	Chidambaranar	19	13	32
22.	Kanniyakumari	7	8	15

TABLE 16.9 (CONTD.)

SL.NO	DISTRICT	HOSTELS		
		DENOTIFIED COMMUNITY		
		BOYS	GIRLS	TOTAL
1	2	6	7	8
1.	Madras	--	--	--
2.	Chengalpattu-MGR	--	1	1
3.	South Arcot	--	--	--
4.	North Arcot Ambedkar	--	--	--
5.	Thiruvannamalai Sambuvarayar	--	1	1
6.	Salem	--	--	--
7.	Dharmapuri	--	--	--
8.	Periyar	--	1	1
9.	Coimbatore	2	1	3
10.	The Nilgiris	--	--	--
11.	Tiruchirapalli	3	1	4
12.	Thanjavur	5	4	9
13.	Nagapattinam Quaid-e-Milleth	--	--	--
14.	Pudukottai	11	6	17
15.	Madurai	35	9	44
16.	Dindigul-Anna	--	--	--
17.	Ramanathapuram	11	3	14
18.	Kamarajar	1	1	2
19.	Pasumpon Muthuramalinga Thevar	--	--	--
20.	Tirunelveli Kattabomman	10	1	11
21.	Chidambaranar	2	1	3
22.	Kanniyakumari	--	--	--

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	HOSTELS MOST BACKWARD CLASS BOYS	GIRLS	TOTAL
1	2	9	10	11
1.	Madras	3	--	3
2.	Chengalpattu-MGR	22	6	28
3.	South Arcot	37	5	42
4.	North Arcot Ambedkar	12	4	16
5.	Thiruvannamalai Sambuvarayar	16	5	21
6.	Salem	22	2	24
7.	Dharmapuri	18	6	24
8.	Periyar	5	2	7
9.	Coimbatore	6	--	6
10.	The Nilgiris	--	--	--
11.	Tiruchirapalli	23	5	28
12.	Thanjavur	5	1	6
13.	Nagapattinam Quaid-e-Milleth	5	4	9
14.	Pudukottai	--	--	--
15.	Madurai	1	--	1
16.	Dindigul-Anna	1	2	3
17.	Ramanathapuram	--	--	--
18.	Kamarajar	5	2	7
19.	Pasumpon Muthuramalinga Thevar	9	1	10
20.	Tirunelveli Kattabomman	3	1	4
21.	Chidambaranar	3	--	3
22.	Kanniyakumari	--	--	--

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	HOSTELS BACKWARD CLASS BOYS		
		BOYS	GIRLS	TOTAL
1	2	12	13	14
1.	Madras	4	3	7
2.	Chengalpattu-MGR	9	3	12
3.	South Arcot	15	5	20
4.	North Arcot Ambedkar	8	3	11
5.	Thiruvannamalai Sambuvarayar	3	4	7
6.	Salem	16	4	20
7.	Dharmapuri	14	5	19
8.	Periyar	18	7	25
9.	Coimbatore	12	4	16
10.	The Nilgiris	12	2	14
11.	Tiruchirapalli	26	7	33
12.	Thanjavur	15	5	20
13.	Nagapatinam Quaid-e-Milleth	16	4	20
14.	Pudukkottai	27	8	35
15.	Madurai	27	7	34
16.	Dindigul-Anna	15	2	17
17.	Ramanathapuram	17	2	19
18.	Kamarajar	11	6	17
19.	Pasumpon Muthuramalinga Thevar	8	8	16
20.	Tirunelveli Kattabomman	17	7	24
21.	Chidambaranar	9	9	18
22.	Kanniyakumari	3	12	15

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	HOSTELS		
		TOTAL		
		BOYS	GIRLS	TOTAL
1	2	15	16	17
1.	Madras	16	10	26
2.	Chengalpattu-MGR	87	27	111
3.	South Arcot	124	36	160
4.	North Arcot Ambedkar	47	19	66
5.	Thiruvannamalai Sambuvarayar	38	22	60
6.	Salem	85	25	110
7.	Dharmapuri	56	20	76
8.	Periyar	39	21	60
9.	Coimbatore	43	15	58
10.	The Nilgiris	26	7	33
11.	Tiruchirapalli	114	38	152
12.	Thanjavur	51	21	72
13.	Nagapattinam Quaid-e-Milleth	51	25	76
14.	Pudukkottai	59	26	85
15.	Madurai	100	32	132
16.	Dindigul-Anna	39	15	54
17.	Ramanathapuram	45	11	56
18.	Kamarajar	50	17	67
19.	Pasumpon Muthuramalinga Thevar	35	16	51
20.	Tirunelveli Kattabomman	57	25	82
21.	Chidambaranar	33	23	56
22.	Kanniyakumari	10	20	30

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		S.C.		
		BOYS	GIRLS	TOTAL
1	2	18	19	20
1.	Madras	1,320	256	1,576
2.	Chengalpattu-MGR	2,544	670	3,214
3.	South Arcot	4,746	1,681	6,427
4.	North Arcot Ambedkar	1,208	448	1,656
5.	Thiruvannamalai Sambuvarayar	840	346	1,186
6.	Salem	1,835	622	2,457
7.	Dharmapuri	1,218	261	1,479
8.	Periyar	997	676	1,673
9.	Coimbatore	857	573	1,430
10.	The Nilgiris	607	326	933
11.	Tiruchirapalli	5,880	1,438	7,318
12.	Thanjavur	1,440	580	2,020
13.	Nagapattinam Quaid-e-Milleth	1,160	560	1,720
14.	Pudukkottai	1,222	498	1,720
15.	Madurai	2,080	1,127	3,207
16.	Dindigul-Anna	1,026	521	1,547
17.	Ramanathapuram	1,259	319	1,578
18.	Kamarajar	2,101	531	2632
19.	Pasumpon Muthuramalinga Thevar	936	333	1,269
20.	Tirunelveli Kattabomman	1,099	811	1,910
21.	Chidambaranar	789	477	1,266
22.	Kanniyakumari	320	207	527

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		S.T.		
		BOYS	GIRLS	TOTAL
1	2	21	22	23
1.	Madras	--	--	--
2.	Chengalpattu-MGR	50	--	50
3.	South Arcot	75	--	75
4.	North Arcot Ambedkar	75	--	75
5.	Thiruvannamalai Sambuvarayar	--	50	50
6.	Salem	140	75	215
7.	Dharmapuri	--	--	--
8.	Periyar	--	--	--
9.	Coimbatore	115	--	115
10.	The Nilgiris	150	--	150
11.	Tiruchirapalii	50	145	195
12.	Thanjavur	--	--	--
13.	Nagapattinam quaid-e-Milleth	--	--	--
14.	Pudukkottai	--	--	--
15.	Madurai	--	--	--
16.	Dindigul-Anna	110	--	110
17.	Ramanathapuram	--	--	--
18.	Kamarajar	--	--	--
19.	Pasumpon Muthuramalinga Thevar	--	--	--
20.	Tirunelveli Kattabomman	--	--	--
21.	Chidambaranar	--	--	--
22.	Kanniyakumari	--	70	70

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		DENOTIFIED COMMUNITY		
		BOYS	GIRLS	TOTAL
1	2	24	25	26
1.	Madras	--	--	--
2.	Chengalpattu-MGR	50	--	50
3.	South Arcot	--	--	--
4.	North Arcot Ambedkar	--	--	--
5.	Thiruvannamalai Sambuvarayar	--	50	50
6.	Salem	--	--	--
7.	Dharmapuri	--	--	--
8.	Periyar	--	47	47
9.	Coimbatore	98	52	150
10.	The Nilgiris	--	--	--
11.	Tiruchirapalli	151	17	168
12.	Thanjavur	228	220	448
13.	Nagapatinam Quaid-e-Milleth	--	--	--
14.	Pudukkottai	534	250	784
15.	Madurai	3,649	1,249	4,898
16.	Dindigul-Anna	--	--	--
17.	Ramanathapuram	796	109	905
18.	Kamarajar	86	42	128
19.	Pasumpon Muthuramalinga Thevar	--	--	--
20.	Tirunelveli Kattabomman	621	62	683
21.	Chidambaranar	159	50	209
22.	Kanniyakumari	--	--	--

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		MOST BACKWARD CLASS		
		BOYS	GIRLS	TOTAL
1	2	27	28	29
1.	Madras	102	40	142
2.	Chengalpattu-MGR	1,005	250	1,255
3.	South Arcot	2,111	222	2,333
4.	North Arcot Ambedkar	600	150	750
5.	Thiruvannamalai Sambuvarayar	826	214	1,040
6.	Salem	1,180	99	1,279
7.	Dharmapuri	903	235	1,138
8.	Periyar	237	100	337
9.	Coimbatore	297	--	297
10.	The Nilgiris	--	--	--
11.	Tiruchirapalli	1,236	307	1,543
12.	Thanjavur	276	42	318
13.	Nagapattinam Quaid-e-Milleth	264	92	356
14.	Pudukkottai	--	--	--
15.	Madurai	50	--	50
16.	Dindigul-Anna	45	93	138
17.	Ramanathapuram	--	--	--
18.	Kamarajar	255	137	392
19.	Pasumpon Muthuramalinga Thevar	416	50	466
20.	Tirunelveli Kattabomman	115	52	167
21.	Chidambaranar	215	--	215
22.	Kanniyakumari	--	--	--

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		BACKWARD CLASS		
		BOYS	GIRLS	TOTAL
1	2	30	31	32
1.	Madras	765	203	968
2.	Chengalpattu-MGR	1,201	302	1,503
3.	South Arcot	2,175	682	2,857
4.	North Arcot Ambedkar	702	262	964
5.	Thiruvannamalai Sambuvarayar	375	272	647
6.	Salem	1,379	346	1,725
7.	Dharmapuri	1,033	300	1,333
8.	Periyar	1,279	529	1,808
9.	Coimbatore	854	360	1,214
10.	The Nilgiris	545	186	731
11.	Tiruchirapalli	3,225	671	3,896
12.	Thanjavur	1,105	382	1,487
13.	Nagapattinam Quaid-e-Milleth	985	330	1,315
14.	Pudukkottai	1,796	506	2,302
15.	Madurai	2,329	657	2,986
16.	Dindigul-Anna	1,022	240	1,262
17.	Ramanathapuram	1,392	179	1,571
18.	Kamarajar	1,094	232	1,326
19.	Pasumpon Muthuramalinga Thevar	647	464	111
20.	Tirunelveli Kattabomman	1,050	528	1,578
21.	Chidambaranar	733	590	1,323
22.	Kanniyakumari	206	636	842

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		TOTAL		
		BOYS	GIRLS	TOTAL
1	2	33	34	35
1.	Madras	2,187	499	2,686
2.	Chengalpattu-MGR	4,850	1,222	6,702
3.	South Arcot	9,107	2,585	11,692
4.	North Arcot Ambedkar	2,585	860	3,445
5.	Thiruvannamalai Sambuvarayar	2,041	932	2,973
6.	Salem	4,534	1,142	5,676
7.	Dharmapuri	3,154	796	3,950
8.	Periyar	2,513	1,352	3,865
9.	Coimbatore	2,221	985	3,206
10.	The Nilgiris	1,302	512	1,814
11.	Tiruchirapalli	10,522	2.578	13,120
12.	Thanjavur	3,049	1,224	4,273
13.	Nagapattinam Quaid-e-Milleth	2,409	982	3,391
14.	Pudukkottai	3,552	1,254	4,806
15.	Madurai	8,108	3,033	11,141
16.	Dindigul-Anna	2,203	854	3,057
17.	Ramanathapuram	3,447	607	4,054
18.	Kamarajar	3,536	942	4,478
19.	Pasumpon Muthuramalinga Thevar	1,999	847	2,846
20.	Tirunelveli Kattabomman	2,885	1,453	4,338
21.	Chidambaranar	1,896	1,117	3,013
22.	Kanniyakumari	526	913	1,439

Source: 1. Director of Adi-Dravidar and Tribal Welfare,Madras.

2. Director of Most Backward Classes & Denotified Communities,Madras

3. Director of Backward Classes and Minority Communities, Madras

TABLE 16.10

SCHOLARSHIPS TO STUDENTS OF SCHEDULED CASTES, SCHEDULED TRIBES DENOTIFIED COMMUNITIES, MOST BACKWARD AND BACKWARD CLASSES BY DISTRICTS 1991-92

Sl. No.	District	S.C/S.T. Number of Beneficiaries	S.C/S.T. Amount (Rs. in lakhs)
1	2	3	4
1.	Madras	9,904	130.20
2.	Chengalpattu MGR	8,029	74.15
3.	South Arcot	9,851	88.94
4.	North Arcot Ambedkar	6,521	57.46
5.	Tiruvannamalai Sambuvarayar	3,555	28.27
6.	Salem	8,099	68.13
7.	Dharmapuri	2,905	27.92
8.	Periyar	2,175	25.55
9.	Coimbatore	5,776	59.51
10.	The Nilgiris	2,303	0.91
11.	Tiruchirapalli	8,598	108.54
12.	Thanjavur	8,075	73.74
13.	Nagapatinam Quaid-e-Miilleth	4,257	45.71
14.	Pudukottai	2,601	29.85
15.	Madurai	11,536	75.99
16.	Dindigul Anna	2,813	29.62
17.	Ramanathapuram	1,846	14.49
18.	Kamarajar	3,307	40.19
19.	Pasumpon Muthuramalinga Thevar	2,326	30.27
20.	Tirunelveli Kattabomman	5,518	73.05
21.	Chidambaranar	3,603	42.45
22.	Kanniyakumari	2,470	22.98

TABLE 16.10 CONTD.

Sl. No.	District	D.C. / M.B.C, Number of Beneficiaries	D.C. / M.B.C, Amount (Rs. in lakhs)
1	2	5	6
1.	Madras	16,162	65.22
2.	Chengalpattu MGR	18,464	30.60
3.	South Arcot	52,674	42.09
4.	North Arcot Ambedkar	16,803	26.98
5.	Tiruvannamalai Sambuvarayar	21,467	15.51
6.	Salem	33,495	34.34
7.	Dharmapuri	33,933	18.15
8.	Periyar	10,447	16.00
9.	Coimbatore	8,912	22.26
10.	The Nilgiris	464	1.15
11.	Tiruchirapalli	32,750	38.05
12.	Thanjavur		
13.	Nagapattinam Quaid-e-Milleth	32,561	35.40
14.	Pudukottai	17,763	12.59
15.	Madurai	33,360	41.99
16.	Dindigul Anna	10,847	9.90
17.	Ramanathapuram	16,169	6.85
18.	Kamarajar	15,520	16.74
19.	Pasumpon Muthuramalinga Thevar	11,824	13.23
20.	Tirunelveli Kattabomman	21,619	22.83
21.	Chidambaranar	12,551	14.58
22.	Kanniyakumari	2,508	8.08

TABLE 16.10 CONTD.

Sl. No.	District	B.C Number of Beneficiaries	B.C Amount (Rs. in lakhs)
1	2	7	8
1.	Madras	18,503	30.58
2.	Chengalpattu MGR	25,604	21.27
3.	South Arcot	20,393	21.80
4.	North Arcot Ambedkar	18,444	26.80
5.	Tiruvannamalai Sambuvarayar	10,105	10.61
6.	Salem	29,695	36.83
7.	Dharmapuri	10,934	8.93
8.	Periyar	17,045	35.74
9.	Coimbatore	13,856	30.56
10.	The Nilgiris	3,207	5.30
11.	Tiruchirapalli	31,805	49.47
12.	Thanjavur	35,398	57.43
13.	Nagapattinam Quaid-e-Milleth		
14.	Pudukottai	9,574	9.75
15.	Madurai	37,442	66.66
16.	Dindigul Anna	18,870	24.22
17.	Ramanathapuram	8,360	10.45
18.	Kamarajar	20,867	34.71
19.	Pasumpon Muthuramalinga Thevar	12,352	18.24
20.	Tirunelveli Kattabomman	25,528	29.97
21.	Chidambaranar	19,777	33.82
22.	Kanniyakumari	20,575	38.24

Source: 1. Director of Adi Dravidar and Tribal Welfare,Madras.

2. Director of Most Backward classes and Denotified Communities, Madras.

3. Director of Backward Classes and Minority Communities, Madras.

17. TRANSPORT

TABLE 17.1

LENGTH OF ROADS - 1990-91

(In Kilometres)

District/State	Surfaced Roads			
	Cement concrete	Bitu-minous	Water Bound Macadam	Total
1	2	3	4	5
1. Madras	34.0	1553.0	125.2	1712.2
2. Chengalpattu M.G.R	62.6	5138.3	5382.6	10583.5
3. South Arcot	85.6	4986.1	4939.0	10010.7
4. North Arcot Ambedkar	180.7	2528.2	3711.0	6419.9
5. Tiruvannamalai Sambuvarayar	24.3	2507.7	2943.1	5475.1
6. Salem	214.6	5098.1	4821.0	10133.7
7. Dharmapuri	64.7	3414.6	1338.3	4817.6
8. Periyar	93.1	4542.9	3347.4	7983.4
9. Coimbatore	215.8	4353.0	2819.3	7388.1
10. The Nilgiris	12.3	1548.8	2026.9	3588.0
11. Tiruchirapalli	112.8	4983.9	8939.3	14036.0
12. Nagapattinam Quaide-Milleth 13. Thanjavur	46.5	4576.7	5955.2	10578.4
14. Pudukkottai	8.1	1934.4	3125.0	5067.5
15. Madurai	165.7	2987.8	2576.0	5729.5

TABLE 17.1 (CONTD).

1	2	3	4	5
16. Dindigul Anna	96.8	2408.3	2583.5	5088.6
17. Ramanathapuram	7.0	1488.7	1957.7	3453.4
18. Kamarajar	127.2	1703.8	2080.8	3911.8
19. Pasumpon Muthuramalinga Thevar	19.2	1887.7	2658.3	4565.2
20. Tirunelveli Kattabomman	155.7	3032.9	3620.5	6809.1
21. Chidambaranar	38.8	2440.4	1360.6	3839.8
22. Kanniyakumari	72.0	1378.0	1494.3	2944.3
STATE	1839.5	64493.3	67805.0	134135.8

TABLE 17.1 (CONTD).

District/State	Unsurfaced roads	Grand Total
1	6	7
1. Madras	32.3	1744.5
2. Chengalpattu M.G.R.	2270.0	12853.5
3. South Arcot	2755.4	12766.1
4. North Arcot Ambedkar	2803.6	9223.5
5. Thiruvannamalai Sambuvarayar	698.7	6173.8
6. Salem	2352.7	12486.4
7. Dharmapuri	1624.0	6441.6
8. Periyar	3304.3	11287.7
9. Coimbatore	2852.2	10240.3
10. The Nilgiris	1078.4	4666.4
11. Tiruchirapalli	3935.1	17971.1
12. Nagapattinam Quaide-Milleth		
13. Thanjavur	5064.0	15642.4
14. Pudukkottai	1125.5	6193.0
15. Madurai	936.7	6666.2
16. Dindigul Anna	775.3	5863.9
17. Ramanathapuram	897.3	4350.7
18. Kamarajar	370.6	4282.4
19. Pasumpon Muthuramalinga Thevar	494.5	5059.7
20. Tirunelveli Kattabomman	1884.9	8694.0
21. Chidambaranar	693.2	4533.0
22. Kanniyakumari	716.9	3661.2
STATE	36665.6	170801.4

Source: 1) Chief Engineer, Highways and Rural Roads.

2) Chief Engineer, National Highways 3) Commissioner of Statistics

4) Director of Rural Development 5) Director of Town Panchayat

TABLE 17.2

ROAD ACCIDENTS BY DISTRICTS - 1992

S.No.	Districts	Total no. of Accidents	No. of persons injured	No. of persons killed
1	2	3	4	5
1.	Madras City	5260	4153	468
2.	GRP,Madras	1144	14	1
3.	Chengalpattu MGR (East)	11880	1198	461
4.	Chengalpattu MGR (West)	1579	1610	455
5.	Cuddalore	1878	1448	373
6.	Villupuram	1363	1599	341
7.	North Arcot Ambedkar	1351	965	318
8.	Thiruvannamalai Sambuvarayar	664	724	168
9.	Salem	2191	1444	569
10.	Dharmapuri	1197	1313	270
11.	Periyar	1565	1394	350
12.	Coimbatore city	962	840	158
13.	Coimbatore Rural	1778	1482	488
14.	The Nilgiris	223	254	35
15.	Thanjavur	1120	768	198
16.	Nagapattinam Quaid-e-Milleth	894	633	163
17.	Tiruchirapalli	2504	2613	595
18.	GRP Tiruchirapalli	111	7	9
19.	Pudukkottai	458	479	88
20.	Madurai city	811	720	101

TABLE 17.2 (CONTD).

1	2	3	4	5
21.	Madurai Rural	1491	2052	332
22.	Dindigul Anna	1201	1539	251
23.	Ramanathapuram	354	314	90
24.	Kamarajar	678	884	150
25.	Pasumpon Muthu-ramalinga Thevar	509	635	129
26.	Tirunelveli Kattabomman	891	1062	216
27.	Chidambaranar	714	1002	180
28.	Kanniyakumari	506	590	116
	TOTAL	34247	31736	7073

Source: Director General of Police, Madras

TABLE 17.3

REGISTERED MOTOR VEHICLES BY DISTRICTS 1992-93

Sl. No.	Districts	Commercial		
		Stage Carri-age	Auto rickshaw	Ordi-nary Taxi
1	2	3	4	5
1.	Madras	4491	18630	611
2.	Chengalpattu MGR	638	3000	5
3.	South Arcot	1289	1267	4
4.	North Arcot Ambedkar	1084	1282	53
5.	Thiruvannamalai Sambuvarayar	294	304	4
6.	Salem	1265	2622	22
7.	Dharmapuri	697	785	1
8.	Periyar	958	1478	15
9.	Coimbatore	1701	6102	83
10.	The Nilgiris	357	891	237
11.	Tiruchirapalli	1306	2510	36
12.	Thanjavur	546	317	26
13.	Nagapattinam Quaid-e- Milleth	467	358	33
14.	Pudukkottai	376	222	4
15.	Madurai	1285	1964	43
16.	Dindigul Anna	602	564	72
17.	Ramanathapuram	302	315	14
18.	Kamarajar	402	153	12
19.	Pasumpon Muthuramalinga Thevar	344	131	47
20.	Tirunelveli Kattabomman	748	947	112
21.	Chidambaranar	429	336	48
22.	Kanniyakumari	509	1116	326
	TOTAL	20090	45291	1808

TABLE 17.3 (CONTD).

Sl. No.	Districts	Commercial			
		Tourist		Luxury coaches and Omni bus	Private Station vehicles, School Bus & Ambu-lance
		Motor cab	Maxi cab		
1	2	6	7	8	9
1.	Madras	3241	946	91	646
2.	Chengalpattu MGR	167	277	10	108
3.	South Arcot	925	366	--	138
4.	North Arcot Ambedkar	184	214	--	111
5.	Thiruvannamalai Sambuvarayar	69	70	--	22
6.	Salem	1087	575	25	153
7.	Dharmapuri	204	52	--	28
8.	Periyar	659	277	9	97
9.	Coimbatore	1569	756	20	422
10.	The Nilgiris	413	100	--	162
11.	Tiruchirapalli	1500	452	25	82
12.	Thanjavur	854	372	--	79
13.	Nagapattinam Quaid-e- Milleth	611	373	--	77
14.	Pudukkottai	286	102	9	22
15.	Madurai	13244	572	26	279
16.	Dindigul Anna	516	243	1	93
17.	Ramanathapuram	166	132	--	51

TABLE 17.3 (CONTD).

1	2	6	7	8	9
18.	Kamarajar	273	272	7	181
19.	Pasumpon Muthu-ramalinga Thevar	209	99	10	44
20.	Tirunelveli Katta-bomman	837	583	6	148
21.	Chidambaranar	541	391	--	158
22.	Kanniyakumari	800	582	6	82
	TOTAL	16435	7806	245	3183

TABLE 17.3 (CONTD).

Sl. No. Districts	Commercial					Total
	Goods vehicle	Fire Fighter	Tractor	Trailer	Articulated vehicle	
1	10	11	12	13	14	15
1.Madras	18530	46	280	379	726	48615
2.Chengalpattu MGR	4197	36	3515	3466	83	15502
3.South Arcot	6209	53	2384	1955	655	15245
4.North Arcot-Ambedkar	4358	16	494	493	77	8366
5.Thiruvannamalai Sambuvarayar	1698	3	152	168	33	2814
6.Salem	14223	25	799	832	924	22552
7.Dharmapuri	1862	5	995	993	29	5651
8.Periyar	5766	26	1280	1436	1061	13062
9.Coimbatore	13519	66	903	844	583	26568

TABLE 17.3 (CONTD).

1	10	11	12	13	14	15
10.The Nilgiris	1223	11	167	233	10	3804
11.Tiruchirapalli	6734	41	1330	1104	473	15593
12.Thanjavur	1237	14	872	861	67	5245
13.Nagapattinam Quaid-e-Milleth	802	3	1351	1459	58	5592
14.Pudukkottai	927	9	176	154	17	2304
15.Madurai	4670	23	1690	1792	50	13718
16.Dindigul Anna	2134	12	597	615	56	5505
17.Ramanatha-puram	487	12	320	221	32	2052
18.Kamarajar	1465	22	1023	984	48	4842
19.Pasumpon Muthurama-linga Thevar	861	3	309	223	802	3082
20.Tirunelveli Kattabomman	2219	27	999	1091	75	7792
21.Chidambaranar	2155	29	377	263	47	4774
22.Kanniyakumari	2746	18	42	53	32	6312
TOTAL	98022	500	20055	19619	5936	238990

TABLE 17.3 (CONTD).

Sl. No.	Districts	Non-commercial			
		Two Wheelers	Motor Car	Station wagon	Jeep
1	2	16	17	18	19
1.	Madras	4,61,638	1,22,044	194	5,193
2.	Chengalpattu MGR	34,858	10,863	32	351
3.	South Arcot	48,435	3,629	72	907
4.	North Arcot-Ambedkar	41,622	7,725	1	758
5.	Thiruvannamalai Sambuvarayar	16,312	6,320	2	249
6.	Salem	2,00,190	19,744	140	1,208
7.	Dharmapuri	11,977	133	8	64
8.	Periyar	59,503	5,417	43	621
9.	Coimbatore	1,88,193	37,053	251	2,952
10.	The Nilgiris	8,753	1,600	179	2,658
11.	Tiruchirapalli	59,057	7,307	70	981
12.	Thanjavur	11,538	765	54	133
13.	Nagapattinam Quaid-e-Milleth	6,781	361	20	91
14.	Pudukkottai	9,762	163	2	79
15.	Madurai	78,447	6,563	65	490
16.	Dindigul Anna	31,408	2,164	6	172
17.	Ramanathapuram	9,151	350	17	139

TABLE 17.3 (CONTD).

1	2	16	17	18	19
18.	Kamarajar	27,219	2,062	21	184
19.	Pasumpon Muthu-ramalinga Thevar	7,645	705	2	128
20.	Tirunelveli Kattabomman	37,593	4495	24	468
21.	Chidambaranar	21,925	3,852	133	483
22.	Kanniyakumari	19,519	3,096	6	341
	TOTAL	13,91,826	2,46,411	1,342	18,650

TABLE 17.3 (CONTD).

Sl. No.	Districts	Non-Commercial			
		Goods vehicles (Tricycles/ auto 3 wheelers & 4 wheelers)	Tractors and Trailer	Others	Total
1	2	20	21	22	23
1.	Madras	4,382	591	681	5.94,723
2.	Chengalpattu MGR	510	395	42	47,051
3.	South Arcot	175	2,511	29	55,758
4.	North Arcot-Ambedkar	68	330	49	50,553

TABLE 17.3 (CONTD).

1	2	20	21	22	23
5.	Thiruvannamalai Sambuvarayar	40	412	27	23,362
6.	Salem	317	2,290	464	2,24,353
7.	Dharmapuri	54	513	6	12,755
8.	Periyar	28	1,731	229	67,572
9.	Coimbatore	650	1,244	131	2,30,474
10.	The Nilgiris	143	312	91	13,736
11.	Tiruchirapalli	27	1,260	148	68,850
12.	Thanjavur	134	668	19	13,311
13.	Nagapattinam Quaid-e- Milleth	73	231	10	7,767
14.	Pudukkottai	3	32	15	10,156
15.	Madurai	116	408	222	86.311
16.	Dindigul Anna	78	117	17	33,962
17.	Ramanathapuram	24	78	11	9,770
18.	Kamarajar	69	158	15	29,728
19.	Pasumpon Muthu-ramalinga Thevar	10	23	7	8,520
20.	Tirunelveli Kattabomman	329	992	46	43,947
21.	Chidambaranar	101	219	17	26,730
22.	Kanniyakumari	24	67	8	23,061
	TOTAL	7,355	14,582	2,284	16,82,450

Source: Commissioner of Transport, Madras.

TABLE 17.4

TRANSPORT CORPORATIONS IN TAMIL NADU - 1992-93

S.No.	Name of the Corporation	Year of formation	Head Quarters	Districts covered	No.of buses
1	2	3	4	5	6
1.	Pallavan Transport Corporation	01.01.72	Madras	Madras Metropolitan area	2,325
2.	Pandiyan Roadways Corporation	17.01.72	Madurai	Madurai and Kamarajar Districts,	1,157
3.	Cheran Transport Corporation	01.03.72	Coimbatore	Coimbatore & the Nilgiris Districts	1,429
4.	Cholan Roadways Corporation	01.03.72	Kumbakonam	Thanjavur & Nagapattinam, Qauide-Milleth, Districts	770
5.	Anna Transport Corporation	15.02.73	Salem	Salem District	795
6.	Kattaboman Transport Corporation	01.01.74	Tirunelveli	Tirunelveli Kattabomman and Chidambaranar Districts	816

TABLE 17.4 (CONTD).

1	2	3	4	5	6
7.	Thanthai Periyar Transport Corporation	16.01.75	Villu-puram	South Arcot	802
8.	Thiruvalluvar Transport Corporation	01.04.80	Madras	Entire State of Tamil Nadu	953
9.	Pattukottai Azhagiri Transport Corporation	01.12.82	Vellore	North Arcot Ambedkar. Thiruvanna-malai Sambuvarayar	708
10.	Marudhu Pandiar Transport Corporation	01.04.83	Karai-kudi	Pudukkottai Ramanatha-puram, Pasum-poon Muthu-ramalinga Thevar Districts	697

TABLE 17.4 (CONTD).

1	2	3	4	5	6
11.	Jeeva Transport Corporation	01.04.83	Erode	Periyar districts	801
12.	Nesamony Transport Corporation	01.04.83	Nager-coil	Kanniyakumari District	588
13.	Dheeran Chinna-malai Transport Corporation	01.04.85	Tiruchi-rapalli	Tiruchirapalli District	825
14.	Rani Mangammal Transport Corporation	01.04.86	Dindigul	Dindigul Anna District	635
15.	Annai Sathya Transport Corporation	01.04.87	Dharma-puri	Dharmapuri District,	584
16.	Puratchi Thalaivar MGR Transport Corporation	01.04.92	Kanchee-puram	Chengalpattu MGR District	650

Source: Chairman, Co-ordinating and Monitoring Cell,
Transport Development and Finance Corporation, Madras.

TABLE 17.5

SELECT INDICATORS OF OVERALL PERFORMANCE OF STATE TRANSPORT CORPORATIONS OF TAMIL NADU - 1992-93 (P)

S.No.	Item	Unit	Overall Performance
1	2	3	4
1.	Fleet strength	Nos.	14,535
2.	Distance operated per day	in lakh Kms	51.54
3.	Passengers carried per day	in lakh Nos.	148.17
4.	Fleet utilisation	Percentage	91.69
5.	Kilometre Efficiency	"	97.25
6.	Distance run per litre of Diesel	Kilometre	
	a. City/Town		4.18
	b. Mofussil		4.46
	c. Ghat		3.43
	d. Express		4.38
7.	Routes as on day	Nos.	7,648
8.	New routes introduced during this year	Nos.	427
9.	New villages benefited during the year	Nos.	427
10.	Benefitted village population	in lakh Nos.	3.80
11.	Staff stgrength	Nos.	1,13,350
12.	New Buses purchased	Nos.	2,197 + 86*

* Second hand Buses

Source: Chairman, Co-ordinating and monitoring Cell,
Transport Development and Finance Corporation, Madras.

TABLE 17.6

RAILWAY LINES AND STATIONS IN TAMILNADU 1992-93

Sl.No	Item	Unit	Actual
1	2	3	4
1.	Route Length	Km	4015.75
	A.Broad Gauge	Km	1332.03
	(a) Electrified	Km	552.41
	(b) Non Electrified	Km	779.62
	B. Metre Gauge	Km	2683.72
	(a)Electrified	Km	166.44
	(b)Non Electriified	Km	2517.28
2.	Track Length	Km	6578.08
	A. Broad Gauge	Km	3014.64
	(a)Electrified	Km	1580.19
	(b)Non Electrified	Km	1434.45
	B.Metre Gauge	Km	3563.44
	(a) Electrified	Km	359.1
	(b)Non Electrified	Km	3204.33
3.	Railway Stations	Nos.	678
	A. Broad Gauge	Nos.	170
	B. Metre Gauge	Nos.	495
	C. Broad Gauge and Metre Gauge	Nos.	13

Source : General Manager, Southern Railway, Madras.

TABLE 17.7

PORT DEVELOPMENT - 1992-93

1. MAJOR PORTS	..	2
2. INTERMEDIATE PORTS	..	2
3. MINOR PORTS	..	5

VESSELS ENTERED AND CARGO HANDLED

Name of the Port	Vessels entered (Nos.)	Cargo handled (Tonne)
1	2	3
A. Major Ports:		
1. Madras	1505	2,53,30,021
2. Tuticorin	769	62,14,875
B. Intermediate Ports:		
1. Cuddalore	16	1,76,441
2. Nagapattinam	6	68,892
C. Minor Ports:		
1. Kilakarai (a)	--	--
2. Rameswaram	8(b)	Nil
3. Pamban	NIL	Nil
4. Kolachal	1	12,470
5. Kanniyakumari	–	--
6. Valinokkam	--	--

Source: 1. Deputy Director, Madras Port Trust

2. Traffic Manager, Tuticorin Port

3. State Port Officer, Madras

(a) Port closed

(b). Transporting Refugees from Rameswaram to Thalaimannar.

TABLE 17.8

AIR PORTS IN TAMIL NADU 1992-93

Sl. No.	Airport	Passengers (in'000)		Cargo Handled (Tonne)	
		Embar-ked	dis-em-barked	loa-ded	un-loaded
1	2	3	4	5	6
A. DOMESTIC :					
1.	Madras (Includes MAA:CMB and MAA:SIN loads)	602	591	8174	5252
2.	Coimbatore	60	61	288	297
3.	Trichy	9	12	28	57
4.	Madurai	21	22	195	76
B. INTER NATIONAL 1991-92					
1.	Madras	323	303	21725	7114

TABLE 17.8 (CONTD).

S.No.	Airport	Revenue (Rs. in lakhs)		
		PAX	Cargo	Total
1	2	7	8	9
A.	DOMESTIC			
	1. Madras	12366.13	760.60	13126.73
	2. Tiruchirapall	1040.07	3.96	1,044.03
	3. Coimbatore	1049.08	23.97	1073.05
	4. Madurai	396.05	12.66	408.71
B.	INTERNATIONAL			
	1. Madras	--	N.A.	--

Source: 1. Director, International Airport Authority, Madras

2. Commercial Manager, Southern Region, Madras.

18. COMMUNICATION

TABLE 18.1 - POST AND TELEGRAPH OFFICES - 1992-93

S.No.	Item	Number
1	2	3
1.	Post offices doing postal business alone	8,441
2.	Post Offices doing Post and Telegraph business	3,640
3.	Telegraph Offices	99

Source: Chief Post Master General, Madras / Chief General Manager, Telecommunications, Madras.

TABLE 18.2 - TELEPHONES IN TAMIL NADU - 1992-93

S.No.	Item	Numbers
1	2	3
1.	Number of Exchanges	1,300
2.	Number of Direct Exchange Lines	5,62,027
3.	Number of Junction Lines	10,923
4.	Number of Working Lines	6.37.204
5.	Number of Telephones in use	6,39,238
6.	Number of PBX and PABX	3,012
7.	Number of Extensions from Direct Exchange lines	49,311
8.	Number of extensions from PBX & PABX	37,280
9.	Number of Public Call Offices :	
	(i) Local:-	
	a. Ordinary	18,289
	b. STD	1,358
	c. Trunk	20
	(ii) Long Distances	3,407
	Total	23,074

Source: General Manager, Madras Telephones, Madras

Chief General Manager, Telecommunications, Madras

19. CO-OPERATION

TABLE 19.1

NUMBER, MEMBERSHIP AND PAIDUP SHARE CAPITAL OF CO-OPERATIVE SOCIETIES, 1991-92

S.No.	Type of Societies	No. of Socie-ties	Membership	Paid up share Capital (Rs. in Lakhs)
1	2	3	4	5
1.	Tamil Nadu State Apex Co-operative Bank	1	** 19 * 1,65,181	583.06
2.	Tamil Nadu State Land Development Bank	1	181	2,248.72
3.	Tamil Nadu Co-operative Marketing Federation	1	4,026	267.97
4.	Tamil Nadu Consumer's Co-operative Federation	1	273	132.34
5.	Tamil Nadu Co-operative Union	1	37	N.A.
6.	Thanjavur Co-operative Marketing Federation	1	4,136	39.23
7.	District Central Co-operative Banks	19	15,89,697	9,485.68
8.	Primary Agricultural Co-operative Societies (Including Farmers Service Societies)	4580	74,77,000	9,452.22

TABLE 19.1 (CONTD).

1	2	3	4	5
9.	Primary Co-operative Land Development Banks	181	14,32,000	1,870.58
10.	LAMPS (Large Sized Multi purpose Co-operative Societies)	18	51,000	146.61
11.	Co-operative Urban Banks	130	17,87,000	2,154.93
12.	Employees Co-operative Credit Societies	1666	12,79,000	9,431.29
13.	Urban Credit Societies	52	89,000	393.82
14.	District Co-operative Wholesale stores	29	7,96,000	862.25
15.	Primary Co-operative stores (including Students Stores)	3712	12,66,123	445.87
16.	Tenant Farming Co-operative Societies	25	6,103	8.37
17.	Land Colonisation Co-operative societies	42	3,724	2.06
18.	Lift Irrigation Societies	33	13,057	20.00
19.	Primary Co-operative Marketing societies	111	10,17,000	1,036.60
20.	Hill Tribes Marketing Co-operative Societies	3	963	0.58

TABLE 19.1 (CONTD).

1	2	3	4	5
21.	Salt Manufacturers Co-operative societies	14	3,240	6.31
22.	Labour Contract Co-operative societie	196	69,907	40.23
23.	District Co-operative Printing Press	18	8,426	37.11
24.	Washermen and Laundry Co-operative Societies	6	4,300	0.49
25.	Womens Co-operative Societies	13	10,000	6.52
26.	Hair Dressers and Barbers Co-operative Societies	7	725	0.26
27.	District Co-operative Unions	17	17,613	N.A.
28.	Co-operative Training Institutes	9	2,493	N.A.
29.	Fruit Processing Societies	1	544	4.96
30.	Co-operative Canteens and Restaurants	72	57,750	7.79

TABLE 19.1 (CONTD).

1	2	3	4	5
31.	Rural Electricity Co-operative Societies	3	95,358	346.45
32.	Specialised Agricultural Commodities co-operative Marketing Societies	192	40,303	41.70
33.	Other Miscellaneous Societies	35	12,907	36.79
34.	Housing Co-operative Societies, 1990-91.	1026	14,89,835	4,997.23
35.	Tamil Nadu Khadi and Village Industries Co-operative Societies	1642	5,23,294	222.80
36.	Industrial Co-operative Societies	406	63,365	1970.08
37.	Sheep, Duck and Poultry breeding Co-operative Societies	1835	2,53,073	126.73
38.	Fishermen Co-operative Societies	661	2,14,000	288.27
39.	Handloom Weavers Co-operative Societies	1473	3,59,589	2,936.19

TABLE 19.1 (CONTD).

1	2	3	4	5
40.	Co-operative Sugar Mills (1990-91)	16	2,30,289	5,838.55
41.	Milk supply Co-operative Societies (1990-91)	22	1,05,000	18.12
42.	Milk Consumer Co-operative Societies (1990-91)	51	36,000	5.26
43.	Milk Producers Co-operative Societies (1990-91)	9,297	21,87,000	247.31
44.	District Co-operative Milk Producers Unions (1990-91)	17	10,000	443.00
45.	Co-operative Dairy Farm (1990-91)	2	3,000	0.21

Note : ** = A - Class

* = B - Class

Source : Respective Heads of Departments

TABLE 19.2

LOANS ADVANCED, OUTSTANDING AND OVERDUE OF CERTAIN CO-OPERATIVE CREDIT SOCIETIES, 1991-92

(Rs. in Lakhs)

S.No.	Type of Societies	Loans advanced	Loans outstanding	Loans overdue
1	2	3	4	5
1.	Tamil Nadu State Apex Co-operative Bank	1,11,797.07	80,075.05	704.86
2.	Tamil Nadu State Land Development Bank	4,135.86	23,017.00	7,993.24
3.	Co-operative Central Banks	32,322.87	60,322.98	30,150.36
4.	Primary Land Development Banks	4,132.36	22,044.74	6,589.59
5.	Primary Agricultural Credit Societies including Farmers Service Societies	67,396.56	1,04,977.22	50,720.83
6.	LAMPS	406.43	490.00	200.94
7.	Urban Banks	32,481.87	41,000.53	1,157.84
8.	Employees Co-operative Societies	37,862.24	42,559.08	1,982.69
9.	Other Urban Credit Societies	341.07	693.91	204.91

Source: Registrar of Co-operative Societies, Madras

20. REGISTRATION

TABLE 20.1

NUMBER OF REGISTRATION OFFICES, REGISTRATIONS AND AGGREGATE VALUE OF PROPERTIES TRANSFERRED, 1991-92

Sl. No.	Registration District	No. of Registration Office	No. of Registration (Movable and Immoveable)	Aggregate value of properties transfered (moveable & immoveable) (Rs. in '000')	Total Receipts (Rs. in '000')
1	2	3	4	5	6
1.	Coimbatore	10	75,107	14,17,472	17,817
2.	Ooty	5	8,788	4,24,431	2,432
3.	Thiruppur	11	35,639	13,06,069	14,905
4.	Erode	14	28,872	1,31,865	13,725
5.	Gobichettipalayam	9	12,452	1,20,581	3,864
6.	Salem	22	39,622	10,13,073	19,582
7.	Namakkal	17	25,373	7,53,219	7,768
8.	Dharmapuri	11	15,388	3,86,889	3,778
9.	Krishnagiri	14	26,253	6,20,571	7.355
10.	Madurai	18	46,023	9,88,872	14,398
11.	Dindigul	13	20,672	4,68,039	4,967
12.	Palani	10	11,100	2,47,817	2,658
13.	Periyakulam	13	26,040	4,43,275	4,555
14.	Karaikudi	10	14,005	2,23,760	2,570
15.	Sivagangai	10	13,118	1,78,956	2,427
16.	Ramanathapuram	13	13,034	1,72,957	2,302
17.	Tirunelveli	10	14,435	3,84,414	2,700
18.	Virudhunagar	15	31,138	5,77,550	5,786
19.	Palayamkottai	18	26,405	4,69,588	4,575

TABLE 20.1 (CONTD.)

1	2	3	4	5	6
20.	Tenkasi	17	14,784	4,67,628	4,309
21.	Tuticorin	16	25,989	4,63.203	5,017
22.	Kanniyakumari	12	13,148	5,95,420	5,285
23.	Cheranmahadevi	9	11,914	4,70,598	1,970
24.	Marthandan	9	28,092	2,87,828	3,081
25.	Villupuram	11	17,530	3,12,338	3,831
26.	Cuddalore	10	18,692	4,63,408	5,199
27.	Chidambaram	13	18,426	4,65,227	5,037
28.	Kallakurichi	14	20,626	3,59,510	4,017
29.	Tindivanam	12	17,914	3,20,000	3,543
30.	Vellore	11	33,911	10,40,588	93,865
31.	Arakonam	12	20,496	5,53,783	6,536
32.	Tiruvannamalai	13	20,476	2,32,137	3,189
33.	Cheyyar	12	17,052	3,75,087	4,168
34.	North Madras	9	43,667	2,24,78,950	22,538
35.	South Madras	11	60,075	2,50,27,100	37,652
36.	Central Madras	8	34,028	4,09,01,990	4,00,286
37.	Kancheepuram	13	34,140	63,98,300	6,280
38.	Chengulpet	11	24,734	14,52,300	6,997
39.	Trichy	10	28,801	6,12,445	8,622
40.	Karur	11	15,321	3,84,394	4,689
41.	Ariyalur	19	31,113	5,49,993	6,141
42.	Pudukkottai	12	14,349	2,70,191	2,986
43.	Thanjavur	16	22,879	6,86,695	9,090
44.	Mayiladuthurai	12	13,944	3,57,604	3,847
45.	Nagapattinam	15	20,023	4,95,200	4,952
46.	Pattukottai	15	13,230	2,77,296	3,278
	TOTAL	576	11,18,818	1,16,33,611	8,05,069

Source: Inspector General of Registration, Madras

21. COMMUNITY DEVELOPMENT

TABLE 21.1

COVERAGE OF INTEGRATED RURAL DEVELOPMENT PROGRAMME 1992-93

S.No.	Item	Unit	State	Covered by I.R.D.P.	Percentage
1	2	3	4	5	6
1.	Development Blocks	Number	387	387	100
2.	Panchayat Unions	Number	386	386	100
3.	Area	Sq.Km.	1,28,187.04	1,12,538.59	87.8
4.	Villages (Panchayats)	Number	12,612	12,612	100
5.	Population	Number	5,58,58,946	3,67,81,354	66

Source: Director of Rural Development, Madras

TABLE 21.2

PHYSICAL ACHIEVEMENTS UNDER COMMUNITY DEVELOPMENT PROGRAMME - 1992 - 93

Item	Unit	Achievement
1	2	3
A. Agriculture		
a. Improved Seeds Distributed		
1. Paddy	Tonne	25,972.5
2. Millets	"	1,042.3
3. Pulses	"	2,022.5
4. Cotton	"	355.4
b. Vegetable seeds	"	50.7
c. Oil seeds	"	11,473.1
1. Groundnut	Tonne	10,946.8
2. Gingelly	"	129.9
3. Sunflower	"	315.1
4. Castor	"	81.3
B. Fertiliser distributed		
1. Nitrogen (N)	(Lakhs Tonne)	4.55
2. Phosphate (P)	"	1.62
3. Potash (K)	"	1.82
C. Improved Implements Distributed	(Nos)	1,21,846

Source: Director of Agriculture, Madras

Director of Oilseeds, Madras

Director of Horticulture, Madras

TABLE 21.3

PROGRESS OF COMMUNITY DEVELOPMENT PROGRAMME - 1991-92

S.No.	Item	Unit	Achievement	
			Town Panchayat	Panchayat Union
1	2	3	4	5
1.	Length of Roads (as on 1.4.90)			
	a. Panchayat:			
	Cement	Km	312.00	80.11
	Bituminus	Km	2349.00	2561.61
	Water bound Macadam			
	a. Saralai	"	1749.00	11773.36
	b. Metal	"	2988.00	15052.48
	Unsurfaced (Mud) Road	"	5264.00	9,557.63
	b. Panchayat Union Road			
	Cement	"	--	129.40
	Bituminus	"	--	4179.71
	Water bound Macadam			
	a. Saralai	"	--	12492.33
	b. Metal	"	--	22537.05
	Unsurfaced road (Mud)	"	--	9557.63
2.	Drinking water sources			
	a. Overhead tanks	No.	1,729	18,132
	b. Power Pumps	No.	3,110	22,605
	c. Ground level Reservoirs	No.	1,118	4,758
	d. Hand Pumps	No.	17,957	1,24,472
	e. Drinking water wells	No.	19,523	1,13,073

TABLE 21.3 (CONTD.)

1	2	3	4	5
3.	Veterinary Dispensaries			
	a. Dispensaries	No.	--	953
	b. Sub-centres	No.	--	1,494
4.	Primary Health centres	No.	--	1,386
5.	Maternity and Child Welfare Centres	No.	--	3,200
6.	Dispensaries			
	a. Allopathy Dispensaries			
	Regular	No.	--	80
	Rural	No.	--	175
	b. Ayurvedic Dispensaries			
	Regular	No.	--	-
	Rural	No.	--	55
	c. Siddha Dispensaries			
	Regular	No.	--	50
	Rural	No.	--	-
	d. Unani Dispensaries			
	Regular	No.	--	-
	Rural	No.	--	13
	e. Homoeopathy Dispensaries			
	Regular	No.	--	-
	Rural	No.	--	34
7.	Social Education centres	No.	--	12,116
8.	Puratchi Thalaivar MGR Nutritious Meals Programme	No.	--	36,928
9.	a. Radio sets functioning	No.	3,417	48,880
	b. T.V. sets installed	No.	1,004	13,218

TABLE 21.3 (CONTD.)

1	2	3	4	5
10.	Staff quarters-	No.	937	--
	a. For Block staff	"	--	1,581
	b. For Gramasevaks (R.W.O.)	"	--	686
	c. For women teachers	"	--	2,171
11.	Institution having own building			
	a. Panchayat Union Office	No.	--	386
	b. Town Panchayats	No.	631	--
	c. Village Panchayats	"	--	3,352
	d. Primary Health centres	"	--	1,386
	e. Maternity and Child Welfare Centre	"	--	3,200
	f. Dispensaries			
	i. Regular	"	--	130
	ii. Rural	"	--	277
	g. Panchayat Union Schools			
	(Partly or completely)	No.	--	31,057
12.	Remunerative Enterprise			
	a. Kalyana Mandapam	No.	11	188
	b. Market	"	2191	1,166
	c. Shandies	"	296	
	d. Bus stands	"	257	494
	e. Slaughter Houses	"	296	374
13.	Industrial Unit run by Panchayat Union			
	a. Carpentry	No.	--	121
	b. Blacksmiths	No.	--	77
14.	Cinema Theatres			
	a. Permanent	No.)	--	725
	b. Temporary	No.)	601	834

Source: Director of Rural Development, Madras, and

Director of Town Panchayats, Madras.

TABLE 21.4

NUMBER OF BENEFICIARIES UNDER INTEGRATED RURAL DEVELOPMENT PROGRAMME - 1992-93

S.No.	Name of the District	Beneficiaries No
1	2	3
1.	Chengalpattu MGR	11,128
2.	South Arcot	12,148
3.	North Arcot Ambedkar	6,527
4.	Thiruvannamalai Sambuvarayar	6,482
5.	Salem	11,837
6.	Dharmapuri	6,484
7.	Periyar	9,312
8.	Coimbatore	8,352
9.	The Nilgiris	1,313
10.	Tiruchirapalli	14,614
11.	Thanjavur	4,919
12.	Nagapattinam Quaide-E-Milleth	6811
13.	Pudukkottai	4,415
14.	Madurai	7,589
15.	Dindigul Anna	5,526
16.	Ramanathapuram	3,608
17.	Kamarajar	3,675
18.	Pasumpon Muthuramalinga Thevar	3,608
19.	Tirunelveli Kattabomman	7,230
20.	Chidambaranar	5,378
21.	Kanniyakumari	4,031
	TOTAL	1,44,987

source: Director of Rural Development, Madras.

22. EMPLOYMENT

TABLE 22.1

WORKING OF EMPLOYMENT EXCHANGES 1992

Type of Employment Exchanges	No. of Offices	Registration during the year	Placements during the year
1	2	3	4
1. District Employment Office	23	5,06,417	24,908
2. Sub-employment Office	4	36	806
3. Professional and Executive Employment office	1	26,479	1,893
4. Special Employment Office for Physically handicapped	1	1,158	279
5. District Employment Office (Technical Personnel)	4	23,137	2,026
6. District Employment office (Un Skilled)	1	12,611	1,008
7. University Employment Information and Guidance Bureau	3	--	--
8. Vocational Guidance Centre for Tribal Population	2	--	--
9. Special Vocational Guidance Centre for SC/ST	4	--	--
10. Self Employment Promotion Cell	2	--	--
Total	45	6,06,608	31,607

TABLE 22.1 (CONTD).

Type of Employment Exchanges	Number on the Live Register at the end of the year	Number of vacancies notified during the year
1	5	6
1. District Employment Office	31,09,932	29,629
2. Sub-employment Office	1,66,032	1,483
3. Professional and Executive Employment office	1,33,381	1,920
4. Special Employment Office for Physically handicapped	11,731	177
5. District Employment Office (Technical Personnel)	1,55,716	2,251
6. District Employment Office (Un Skilled)	1,52,447	997
7. University Employment Information Quidance Bureau	--	--
8. Vocational Guidance Centre for Tribal Population, --	--	
9. Special Vocational Guidance Centre for SC/ST	--	--
10. Self Employment Promotion Cell	--	--
Total.	37,29,239	36,457

Source: Director of Employment and Training, Madras.

TABLE 22.2 - EMPLOYMENT IN PUBLIC SECTOR - 1992

(In Number)

S.No.	Branches	Employment
1	2	3
1.	Central Government	2,43,975
2.	State Government	5,99,868
3.	Central Government (Quasi)	1,88,067
4.	State Government (Quasi)	3,73,486
5.	Local Bodies	1,71,914
	TOTAL	15,77,310

Source: Director of Employment and Training, Madras.

TABLE 22.3 - EMPLOYMENT BY INDUSTRIAL DIVISIONS - 1992

Industrial Division	Public (In Number)		
	Male	Female	Total
1	2	3	4
0. Agriculture,Hunting, Forestry and Fishing	22,991	2,594	25,585
1. Mining and Quarrying	27,304	2,693	29,997
2. & 3. Manufacturing	1,10,673	5,988	1,16,661
4. Electricity,Gas and Water	76,687	3,768	80,455
5. Construction	45,712	4,256	49,968
6. Wholesale and Retail trade, restaurants and hotel	39,264	6,403	45,667
7. Transport storage & Communication	2,77,058	20,132	2,97,190
8. Financing,Insurance,Real Estate and Business services	1,18,069	17,214	1,35,283
9. Community,Social and Personal services	5,17,240	2,79,264	7,96,504
TOTAL	12,34,998	3,42,312	15,77,310

TABLE 22.3 (CONTD).

Industrial Division	Private (In Number)		
	Male	Female	Total
1	5	6	7
0. Agriculture,Hunting Forest and Fishing	26,459	34,759	61,218
1. Mining and Quarrying	4,391	842	5,233
2. & 3. Manufacturing	3,59,056	93,858	4,52,914
4. Electricity,Gas and Water	596	20	616
5. Construction	9,491	533	10,024
6. Wholesale and Retail trade restaurants and hotel	31,735	2,119	33,854
7. Transport storage and Communications	7,025	452	7,477
8. Financing,Insurance,Real Estate and Business services	11,387	1,725	13,112
9. Community,Social and Personalservices	74,310	54,827	1,29,137
TOTAL	5,24,450	1,89,135	7,13,585

Source: Director of Employment and Training, Madras

TABLE 22.4

PLACEMENTS PROVIDED BY TAMILNADU PUBLIC SERVICE COMMISSION, TEACHERS RECRUITMENT BOARD, UNIFORMED SERVICES RECRUITMENT BOARD, RAILWAY RECRUITMENT BOARD, STAFF SELECTION COMMISSION AND BANKING SERVICE COMMISSION

A: TAMIL NADU PUBLIC SERVICE COMMISSION

S.No.	Name of the Post/Service	No. of qualified applicants				
		SC/ST	MBC/ DNC	BC	OC	Total
1	2	3	4	5	6	7
(a)	STATE SERVICE: 1992-93					
1.	Inspectors of Boilers in the Tamil Nadu Boiler Service	--	--	7	2	9
2.	Assistant Director of Approved schools in the Tamil Nadu Approved Schools and Vigilance Home	--	1	2	--	3
3.	Regional Rehabilitation Officer in the Social Welfare Department	--	--	2	1	3
4.	Deputy Director (Cost Accounting) in the Department of Handlooms and Textiles	--	--	3	--	3
5.	Accounts Officer Class_III in the Tamil Nadu State Treasury and Accounts Service	--	3	8	1	12
6.	Assistant Director in the Social Welfare Department	--	1	2	--	3
7.	Assistant Inspector of Boilers in the Tamil Nadu Boilers Service	--	--	6	--	6

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7
8.	District Social Welfare Officer in the Social Welfare Department	3	--	1	2	6
9.	Principal/ Assistant Director in the Industrial Training , Institute,Tamil Nadu Employment and Training Service	3	1	7	--	11
10.	Automobile Engineer in the Motor Vehicle Mainienance Department	--	--	2	--	2
11.	Agricultural Officer (Extension)in the Tamil Nadu Agricultrual Service	136	20	32	34	222
12.	Assistant Surgeon in the Tamil Nadu Medical Service	112	126	188	202	628
13.	Assistant Director of Co-operative Audit	3	--	--	--	3
14.	Accounts Officer Class_III in the Tamil Nadu State Treasury and Accounts Service	--	2	16	2	20
15.	Speech Therapist, Tamil Nadu Medical Services	--	--	--	3	3
16.	Senior Entomologist Tamil Nadu Public Health Department	11	7	15	2	35
17.	Labour Officer Tamil Nadu Labour Service	7	7	16	--	30

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7
(b)	SUBORDINATE SERVICES 1992-93					
18.	Teachers, Field study and Demonstration Centre of the Education Bureau in the Tamil Nadu Public Health Department	1	--	3	--	4
19.	Tamil Pandit Grade-I In the Tamil Nadu Back-ward Classes Welfare Department	3	--	6	--	9
20.	Motor Vehicle Inspector Grade-II Tamil Nadu Transport Subordinate Service	13	12	56	1	82
21.	School Assistant (Maths) in the Social Welfare Department	3	--	3	--	6
22.	Junior Draughtsman in the Department of Statistics	--	3	--	--	3
23.	Teachers in Secondary schools with degree in Teaching in the Tamil Nadu Backward Classes Welfare Department	3	--	6	--	9
24.	Inspector (Salt) in the Industries and Comm erce Department	--	--	3	--	3
25.	Assistant Lecture in Editing in the Film and Television Institute of Tamil Nadu	1	--	2	--	3

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7
26.	Assistant Superintendent Vigilance Home in the Tamil Nadu Approved Schools and Vigilances Department	--	--	2	1	3
27.	Junior Epigraphist in the Tamil Nadu General Subordiante Service	--	1	2	--	3
28.	Assistant Training Officer (Steno_English) in the Tamil Nadu Employment and Training Department	--	3	3	3	9
29.	Assistant Tester in the Electrical and Electronic Wing in the Department of Industries and Commerce	--	--	1	2	3
30.	Junior Technical Assistant in the Department of Handlooms and Textiles	3	3	8	1	15
31.	Entomological Assistant in the Department of Public Health and Preventivre Medicine	3	2	2	1	8
32.	Group-I Services (SC/ST) only Deputy Collectors	22	--	--	--	22
33.	Group -V Services	19	7	15	44	85
34.	Group-IV Services Junior Assistant, Typist and Steno Typist	3860	3580	5730	6830	20000

TABLE 22.4 (CONTD).

Sl. No.	Name of the Post/Service	Number Selected SC/ ST	MBC/ DNC	BC	OC	Total
1	2	8	9	10	11	12
(a)	STATE SERVICE: 1992-93					
1.	Inspectors of Boilers in the Tamil Nadu Boiler Service	--	--	3	--	3
2.	Assistant Director of Approved schools in the Tamil Nadu Approved Schools and Vigilance Home	--	1	--	--	1
3.	Regional Rehabilitation Officer in the Social Welfare Department	--	--	1	--	1
4.	Deputy Director (Cost Accounting)in the Department of Handlooms and Textiles	--	--	1	--	1
5.	Accounts Officer Class_III in the Tamil Nadu State Treasury and Accounts Service	--	1	2	1	4
6.	Assistant Director in the Social Welfare Department	--	1	--	--	1
7.	Assistant Inspector ofBoilers in the Tamil Nadu Boilers Service	--	--	2	--	2

TABLE 22.4 (CONTD).

1	2	8	9	10	11	12
8.	District Social Welfare Officer in the Social Welfare Department	1	--	1	--	2
9.	Principal/ Assistant Director in the Industrial Training Institute,Tamil Nadu Employment and Training Service	1	--	3	--	4
10.	Automobile Engineer in the Motor Vehicle Maintenance Department	--	--	1	--	1
11.	Agricultural Officer (Extension) in the Tamil Nadu Agricultrual Service	45	9	15	16	85
12.	Assistant Surgeon in the Tamil Nadu Medical Service	56	63	94	101	314
13.	Assistant Director of Co-operative Audit	1	--	--	--	1
14.	Accounts Officer Class_III in the Tamil Nadu State Treasury and Accounts Service	--	3	4	1	8
15.	Speech Therapist Tamil Nadu Medical Services	--	--	--	1	1
16.	Senior Entomologist Tamil Nadu Public Health Department	3	3	4	5	15
17.	Labour Officer Tamil Nadu Labour Service	2	1	7	--	10

TABLE 22.4 (CONTD).

1	2	8	9	10	11	12
	(b) SUBORDINATE SERVICES					
18.	Teachers Field study and Demonstration Centre of the Education Bureau in the Tamil Nadu Public Health Department	1	--	--	--	1
19.	Tamil Pandit Grade-I in the Tamil Nadu Back-ward Classes Welfare Department	1	--	2	--	3
20.	Motor Vehicle Inspector Grade-II, Tamil Nadu Transport Subordinate Service	8	9	28	1	46
21.	School Assistant (Maths) in the Social Welfare Department	1	--	1	--	2
22.	Junior Draughtsman in the Department of Statistics	--	1	--	--	1
23.	Teachers in Secondary schools with degree in Teaching in the Tamil Nadu Backward Classes Welfare Department	1	--	2	--	3
24.	Inspector (Salt) in the Industries and Comm erce Department	--	--	1	--	1
25.	Assistant Lecture in Editing in the Film and Television Institute of Tamil Nadu	--	--	1	--	1

TABLE 22.4 (CONTD).

1	2	8	9	10	11	12
26.	Assistant Superintendent Vigilance Home in the Tamil Nadu Approved Schools and Vigilances Department	--	--	1	--	1
27.	Junior Epigraphist in the Tamil Nadu General Subordiante Service	--	1	--	--	1
28.	Assistant Training Officer (Steno-English) in the Tamil Nadu Employment and Training Department	--	2	1	--	3
29.	Assistant Tester in the Electrical and Electronic Wing in the Department of Industries and Commerce	--	--	--	1	1
30.	Junior Technical Assistant in the Department of Handlooms and Textiles	1	1	3	--	5
31.	Entomological Assistant in the Department of Public Health and Preventivre Medicine	1	1	1	--	3
32.	Group-I Services (SC/ST) only Deputy Collectors	11	--	--	--	11
33.	Group V Services	3	2	5	1	11
34.	Group IV Services Junior Assistant Typist and Steno Typist	389	369	837	376	1971

TABLE 22.4 (CONTD).

B: TEACHERS RECRUITMENT BOARD

Sl. No.	Category / Year	Number of qualified applicants				
		SC/ ST	MBC/ DNC	BC	OC	Total
1	2	3	4	5	6	7
1	P.G. Assistants 1991-92	370	672	1562	584	3188
2	B.T. Assistants 1991-92	476	839	1841	428	3584
3	P.G. Assistants 1992-93	476	548	1483	227	2734
4	B.T. Assistants 1992-93	154	189	552	29	924

TABLE 22.4 (CONTD).

Sl. No.	Category / Year	Number Selected				
		SC/ ST	MBC/ DNC	BC	OC	Total
1	2	8	9	10	11	12
1	P.G. Assistants 1991-92	56	91	159	62	368
2	B.T. Assistants 1991-92	90	83	176	27	376
3	P.G. Assistants 1992-93	69	81	155	13	818
4	B.T. Assistants 1992-93	24	31	71	2	128

TABLE 22.4 (CONTD).

C: UNIFORMED SERVICES RECRUITMENT BOARD - 1992-93

Sl. No.	Category	Number of qualified applicants				
		SC/ST	MBC/DC	BC	OC	Total
1	2	3	4	5	6	7
1.	Grade II Police Constables	1864	3109	6076	741	11,790

TABLE 22.4 (CONTD).

Sl. No.	Category	Number Selected				
		SC/ST	MBC/DC	BC	OC	Total
1	2	8	9	10	11	12
1.	Grade II Police Constables	1864	3007	5834	709	11,414

TABLE 22.4 (CONTD).

D. RAILWAY RECRUITMENT BOARD

S.No.	Name of the Category	No. of qualified applicants called for interview	Number selected SC	ST	EXS	OC	Total
1	2	3	4	5	6	7	8
(a) TECHNICAL CATEGORIES (1992-93)							
1.	Diesel Assistant	247	15	27	--	--	42
2.	Jr. Stenographer	13	--	--	--	--	--
3.	Data Entry Operator	38	1	--	--	--	1
4.	Vocational Course in Railway Commercial	206	6	3	--	31	40
5.	App. Head Draftsman (Elect.)	5	--	--	--	2	2
6.	App. Asst. Draftsman (Elect.)	25	1	--	1	2	4
7.	App. Elec. Signal Maiantainer Gr.III	38	1	1	--	3	5
8.	App. Asst. Draftsman (Civil)	84	6	4	--	20	30
9.	a) App.Asst. Draftsman (Mech.)		2	--	--	2	4
	b) App.Asst. Draftsman (S&T)	39	2	1	--	3	6
10.	a) App. IOW Gr.I		1	--	--	8	9
	b) App. PWI Gr.I	50	2	1	--	4	7

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7	8
11.	a) Design Asst. (Mech.)		1	1	--	2	4
	b) App. Draftsman 'B' (Mech)		--	--	1	--	1
	c) App. Train Examiner	121	1	9	--	7	17
	d) App. Mechanic (Mech.)		5	2	3	15	25
	e) App. Mechanic (Diesel-Mech.)		1	2	--	1	4
12.	App. Mechanic (Diesel-Elect.)	11	--	--	--	4	4
13.	a) App.Head Draftsman (Mech.)		1	--	--	1	2
	b) App. Head Design Asst. (Mech.)	15	1	--	--	3	4
14.	a) App. Draftsman 'B' (Elect)		--	1	--	2	3
	b) App. Mechanic (Elect.)	57	1	4	1	14	20
15.	a) App. Draftsman 'B' (S&T)		--	1	--	1	2
	b) App. Asst. Signal Inspector Gr.III	19	1	--	--	1	2
	c) App. Asst. Telecom. Inspector Gr.III		1	--	--	1	2
16.	App. Head Draftsman (Civil)	43	4	2	--	8	14

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7	8
17.	a) App. Dy. Shop Supdt. (Mech.)		4	2	1	11	18
	b) App. Dy. Shop Supdt. (Diesel-Mech)	91	1	--	--	2	3
	c) App. Chief Train Examiner		2	2	1	3	8
18.	a) App. IOW Gr.I (LDCE)		--	--	--	2	2
	b) App. PWI Gr.I (LDCE)	14	--	--	--	6	6
19.	a) App. Draftsman 'B' (Civil)		4	1	--	5	10
	b) App. IOW Gr.III	302	6	3	2	24	35
	c) App. PWI Gr.III		10	11	2	43	66
20.	Depot Store Keeper Gr.III	108	3	3	1	17	24
21.	a) App. Dy. Shop Supdt. (Mech1)(LDCE)		--	--	--	2	2
	b) App. Chief Train Examiner (LDCE)	13	--	--	--	3	3
22.	a) Traction Foreman (Elect)		1	--	2	3	6
	b) App. Dy. Shop Supdt. (Elect.)		1	--	2	4	7
	c) Graduate App. (Elect)	40	--	--	--	2	2
	d) App. Dy. Shop Supdt. (Diesel-Electl)		--	1	--	1	2

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7	8
23.	App. Dy. Shop Supdt (Elect) LDCE	1	--	--	--	1	1
24.	a) App. Telecom Inspector Gr.I b) App. Signal Inspector Gr.I	3	--	1	--	--	1
25.	a) App. Telecom Inspector Gr.I (LDCE) b) App. Signal Inspector Gr.I (LDCE)	3	--	--	--	1 2	1 2
(b)	<u>NON-TECHNICAL POPULAR CATEGORIES 1992-93</u>						
1.	Office Clerk } Material Clerk }		86	46	--	243	375
2.	Accounts Clerk		16	7	--	40	63
3.	Telephone Operator	N.A	2	3	--	3	8
4.	Commercial Clerk		32	13	--	151	196
5.	Ticket Collector		17	6	--	66	89
6.	Trains Clerk		6	5	--	33	44
	Total	N.A	245	163	17	803	1228

TABLE 22.4 (CONTD).

E. STAFF SELECTION COMMISSION

Sl. No.	Category	Number qualified applicants					
		SC	ST	MBC/ D.C.	B.C.	O.C.	TOTAL
1	2	3	4	5	6	7	8
1.	Clerks Grade Examination 1991	15,265	568	--	--	48,971	64,804
2.	Grade 'D' Stenographers Examination,1992	498	8	--	--	2,575	3,081
3.	Divisional Accountants Auditors/UDCs Examination,1991	4,030	105	--	--	13,869	18,004
4.	Inspectors of Income-Tax,Central Excise etc. Eamination, 1991	4,403	161	--	--	16,210	20,774

TABLE 22.4 (CONTD).

Sl.	Category	Number selected					
		SC	ST	MBC	B.C.	O.C.	Total
1	2	9	10	11	12	13	14
1.	Clerks Grade Examination,1991	70	13	--	--	304	387
2.	Grade 'D' Stenographers Examination,1992	15	1	--	--	44	60
3.	Divisional Accountants/ Auditors/UDCs Examination,1991	50	42	--	--	181	273
4.	Inspectors of Income Tax, Central Excise etc Examination,1991	39	12	--	--	140	191

TABLE 22.4 (CONTD).

F. BANKING SERVICE RECRUITMENT BOARD

S.No.	Category	Number qualified applicants					
		SC	ST	MBC/ D.C.	B.C.	Gen.	Total
1	2	3	4	5	6	7	8
1.	Clerks Grade 1992	454	44	--	--	1639	2137

TABLE 22.4 (CONTD).

S.No.	Category	Number selected					
		SC	ST	MBC/ D.C.	B.C.	Gen.	Total
1	2	9	10	11	12	13	14
1.	Clerks Grade 1992	156	10	--	--	537	703

Source: Tamil Nadu Public Service Commission, Madras.

Railway Recruitment Board, Madras.

Staff Selection Commission, Madras,

Secretary, Banking Service Recruitment Board, Madas.

Chairman, Teachers Recruitment Board, Madras.

Chairman, Tamil Nadu Uniformed Services Recruitment Board, Madras.

TABLE 22.5

OVERSEAS EMPLOYMENT - 1992-93

S.No.	Type of Employment Exchange/ Name of the Organisation	No.of persons on the Live Register at the beginning of the year	No. of persons registered during the year	Placement made during the year	No. of persons remaining on the Live Register at the end of the year
1	2	3	4	5	6
1.	Overseas Manpower Corporation Limited, Madras				
	Finding jobs abroad and Service as recruiting agents for jobs abroad	8,852	13,453	222	20,352

Note: Due to weeding out of the datasheets not renewed in time and cancelling them after reminding the data bankstreamlined. Hence, the less number.

Source: Managing Director,Overseas Manpower Corporation, Limited Madras.

23. HOUSING AND BUILDING ACTIVITY

TABLE 23.1

DWELLING UNITS COMPLETED IN NEW CONSTRUCTIONS UNDER PUBLIC SECTOR AND NUMBER OF PLANS SANCTIONED UNDER PRIVATE SECTOR BY ROOM UNITS

1991 - 92

Room Unit Size	Public Sector	Private Sector
1	2	3
1. One room unit	34,233	4,959
2. Two room units	1,499	10,643
3. Three Room Units	724	7,936
4. Four or more room units	479	7,289
Total	36,935	30,827

Source: Commissioner of Statistics,Madras

TABLE 23.2

BUILDING PERMITS SANCTIONED BY LOCAL BODIES - 1991-92

Authority sanctioning Permits	Number sanctioned
1	2
1. Corporations	2,761
2. All Municipalities	23,727
3. Town Panchayats (having population of 10,000 and above)	17,209
Total	43,697

Source: Commissioner of Statistics,Madras.

TABLE 23.3

AMOUNT INVESTED IN HOUSING AND BUILDING ACTIVITY UNDER PUBLIC SECTOR

Rs. in '000'

Year	Residential	Percentage	Non-residential	Percentage	Total
1	2	3	4	5	6
1991-92	12,33,756	57.88	8,97,978	42.12	21,31,734

Source: Commissioner of Statistics,Madras

TABLE 23.4

CONSTRUCTION ACTIVITY OF TAMIL NADU HOUSING BOARD 1992-93

S.No.	Name of the Scheme	Number
1	2	3
1.	Low Income Group Housing Schemes Flats	6,642
2.	Middle Income Group Housing Schemes	5,611
3.	Tamil Nadu Government Rental Housing Flats	450
4.	Subsidised Industrial Housing Tenements	--
5.	Fire Proof Tenements	--
6.	Special Low Cost Housing Scheme (EWS)	8,000
7.	Police	--
	Total	20,703

Source: Tamil Nadu Housing Board,Madras

TABLE 23.5

CONSTRUCTION ACTIVITY OF TAMIL NADU SLUM CLEARANCE BOARD 1992 - 93

S.No.	Item	Achievement
1	2	3
1.	Number of Tenements sanctioned for construction	1,200
2.	Number of Tenements constructed	1,166
3.	Amount sanctioned (Rs. in lakhs)	484.89
4.	Amount spent (Rs. in lakhs)	397.51
5.	Number of tenements occupied	2,209
6.	Rent received (Rs. in lakhs)	205.83

Source: Tamil Nadu Slum Clearance Board,Madras

TABLE 23.6

INDEX NUMBER OF BUILDING CONSTRUCTION COST IN URBAN CENTRES

1992-93

(BASE YEAR 1980-81 = 100)

S.No.	Urban centres	Building Materials	Building Labour	Other charges	Combined Index
1	2	3	4	5	6
1.	Madras	341.84	404.85	350.44	358
2.	Kancheepuram	306.27	327.75	321.35	313
3.	Cuddalore	310.07	344.94	306.92	317
4.	Vellore	341.81	352.09	378.64	350
5.	Salem	324.17	400.64	337.75	341
6.	Dharmapuri	348.44	411.60	351.81	359
7.	Erode	352.13	353.59	338.42	350
8.	Coimbatore	340.93	312.30	311.23	329
9.	Ooty	436.72	348.89	430.05	419
10.	Tiruchi	349.14	392.85	332.38	355
11.	Thanjavur	343.86	344.35	323.32	340
12.	Pudukkottai	309.86	338.12	308.85	315
13.	Madurai	371.30	364.07	356.43	367
14.	Virudhunagar	333.22	355.16	302.11	332
15.	Palayamkottai	371.28	406.19	351.75	375
16.	Nagercoil	376.26	303.19	349.04	354

Source: Commissioner of Statistics,Madras

24. INSTITUTIONAL FINANCE

TABLE 24.1

NUMBER OF COMMERCIAL BANK OFFICES - 1992

Sl.No.	Bank Group	New Office: Opened by Commercial Banks during the year	New Office: Of which Opened at unbanked centres during this year	Bank offices at the end of the year
1	2	3	4	5
1.	State Bank of India	11	1	556
2.	Associate Banks of State Bank of India	5	--	108
3.	Nationalised Banks	29	4	2570
4.	Other Scheduled Banks	11	1	887
5.	Foreign Banks	1	--	12
6.	Regional Rural Banks	--	--	208
7.	Non-scheduled Commercial Banks	--	--	--
	TOTAL	57	6	4341

Source: Reserve Bank of India, Bombay.

TABLE 24.2

DEPOSITS OF SCHEDULED COMMERCIAL BANKS - MARCH 1991

S.No.	Type of Deposits	No. of Accounts (in '000')	Amounts (Rs. in lakhs)
1	2	3	4
1.	Current	2,001	2,33,600
2.	Savings	21,836	2,98,138
3.	Term	6,739	8,28,351
	Total	30,576	13,60,089

Source: Reserve Bank of India, Bombay

TABLE 24.3

OCCUPATIONWISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED COMMERCIAL BANKS - MARCH 1991

"Rs. in Lakhs"

Occupation	No. of Accounts	Amount Outstanding
1	2	3
A. AGRICULTURE	30,87,474	2,03,484
1. Direct Finance	30,28,854	1,84,461
2. Indirect Finance	58,620	19,023
B. INDUSTRY	3,58,879	6,64,546
1. Mining and Quarrying	811	9,528
2. Food manufacturing and Processing	7,852	44,196
a. Rice,Flour and Dal mills	1,726	3,917
b. Sugar	112	10,561
c. Edible Oils and Vanaspathy	1,092	3,257
d. Tea Processing	296	2,577
e. Processing of fruits and vegetables	48	189
f. Others	4,578	23,695
3. Beverage and Tobacco	740	7,923
4. Textiles	17,675	1,21,101
a. Cotton Textiles	7,843	78,198
b. Jute Textiles	46	322
c. Handloom Textile and Khadi	1,671	5,916
d. Other textiles	8,115	36,665

TABLE 24.3 (CONTD).

1	2	3
5. Paper,paper products and printing	6,107	22,664
6. Leather and Leather products	3,431	51,159
7. Rubber and rubber products	1,088	10,749
8. Chemicals and chemical products	8,228	95,472
a. Heavy Industrial Chemicals	739	19,387
b. Fertilisers	358	39,696
c. Drugs and Pharmaceuticals	874	7,806
d. Non-edible oils	182	1,161
e. Other Chemicals and Chemical Products	6,075	27,422
9. Petroleum,Coal products and Nuclear fuels	316	7,002
10. Manufacture of Cement and Cement products	534	8,483
11. Basic Metal and Metal products	7,708	44,895
a. Iron and steel	2,151	22,066
b. Non-ferrous Metals	510	4,122
c. Other Metal Products	5,047	18,707
12. Engineering	10,267	1,09,473
a. Heavy Engineering	1,655	27,344
b. Light Engineering	4,788	39,066
c. Electrical Machinery and goods	2,292	23,968
d. Electronic Machinery and goods	1,532	19,095
13. Vehicles,Vehicle parts and Transport equipments	2,422	58,508
14. Other Industries	2,89,635	61,982

TABLE 24.3 (CONTD).

1	2	3
15. Electricity,Gas and Water	215	1,861
a. Electricity generation and transmission	161	1,668
b.Non-conventional energy	11	81
c. Gas,Steam and water supply	43	112
16. Construction	1,850	9,550
C. TRANSPORT OPERATORS	58,356	34,494
D. PERSONAL LOANS AND PROFESSIONAL SERVICES	10,44,060	1,47,611
1. Professional services	1,20,971	10,534
2. Other services	1,93,878	35,618
3. Loans for purchase of consumer durables	63,690	3,546
4. Loans for housing	72,262	41,004
5. Rest of the personal loans	5,93,259	56,910
E. TRADE	6,42,537	1,30,880
1. Wholesale Trade	29,272	85,878
2. Retail Trade	6,13,265	45,001
F. FINANCIAL INSTITUTIONS	3,211	40,452
G. ALL OTHERS	10,40,047	99,960
TOTAL BANK CREDIT	62,34,564	13,21,427
OF WHICH		
1. Artisans and Village Industries	1,38,134	5,223
2. Other small scale Industries	1,82,990	1,73,769

Source: Reserve Bank of India,Bombay.

TABLE 24.4

ADVANCES BY PUBLIC SECTOR BANKS TOWARDS PRIORITY SECTORS MARCH 1991

Item	No. of Accounts	Amount Outstanding (Rs. in lakhs)
1	2	3
1. Total Priority Sector Advances	40,14,643	4,46,850
i. Agriculture	26,99,532	1,96,349
a. Direct Finance	26,90,050	1,88,152
b. Indirect Finance	9,482	8,197
ii. Small scale Industries	2,25,708	1,84,060
iii. Setting up of Industrial Estates	79	17
iv. Other Priority Sectors	10,89,324	66,424
2. Total advances to Weaker Sections:	28,42,645	1,23,666
i. IRDP Benificiaries	8,74,514	25,559
ii. D R I Beneficiaries	3,59,501	4,966
iii. Small and Marginal farmers	19,38,637	83,492
iv. Artisans,Village and Cottage Industries	1,16,449	5,612
v. SC/ST Beneficiaries	7,54,129	28,627
vi. SEPUP Benificiaries	98,546	2,696

Source: Reserve Bank of India,Bombay.

25. INSURANCE

TABLE 25.1

LIFE INSURANCE IN TAMIL NADU - 1992-93

Item	Office/Region	Number/Value
1	2	3
1.Office	a. Branch Offices	164
	b. Sub-Offices	-
	c. Development Centres	-
2.Agents	--	42,700
3. Individual Business		
a. Policies Issued	Rural	4,52,984
	Urban	5,29,184
	Total	9,82,168
b. Sum assured	Rural	1,212.41
(Rs. in Crores)	Urban	1,905.88
	Total	3,118.29

Source: Life Insurance Corporation of India, Madras.

TABLE 25.2

INVESTMENT OF THE LIFE INSURANCE CORPORATION OF INDIA IN TAMIL NADU 1992 - 93

S.No.	Item	Amount (Rs. in Crores)
1	2	3
1.	State Government Securities	47.01
2.	Land Development Bank Debentures	10.00
3.	State Electricity Board - Bonds	35.00
4.	Municipal Securities	4.64
5.	Loans to State Government for Housing schemes	17.32
6.	Loans to Apex Co-operative Housing Finance Society	2.00
7.	Shares and Debentures of Companies (including loans to Companies)	132.16
	TOTAL	248.13

Source: Life Insurance Corporation of India,Madras.

TABLE 25.3

POSTAL LIFE INSURANCE 1992-93

S.No.	Item	Number
1	2	3
1.	Number of Postal Life Insurance Development Offices	14
2.	Number of field Guides	30
3.	Individual Business (Gross)	
	a. Policies issued	15,378
	b. Sum Assured (Rs.in lakhs)	4,585.28

Source: Chief Post Master General, Madras

TABLE 25.4

POSTAL LIFE INSURANCE BUSINESS - 1992-93

S.No.	Category	Number of Policies	Sum assured Rs. in Lakhs
1	2	3	4
1.	Postal	2,952	715.88
2.	Telecommunication	217	61.20
3.	Railways	1,226	373.20
4.	Bank	161	60.50
5.	Civil : State	5254	1771.20
6.	Civil : Central	682	241.90
7.	Undetaking : State	2,680	751.95
8.	Undertaking : Central	2,081	578.55
9.	Military	125	31.00
	TOTAL	15,378	4,585.28

Source: Chief Post Master General, Madras

26. PRICE INDICES

TABLE 26.1

INDEX NUMBERS OF WHOLESALE PRICES

(1970-71 = 100)

Period	All Commodities	Primary Article	Fuel Power and Light	Manufac tured Products
1	2	3	4	5
1990	536.16	530.60	546.84	542.05
1991	613.25	606.48	641.21	619.28
1992				
April	667.58	666.24	706.59	666.30
May	679.16	680.29	709.05	675.59
June	694.52	708.04	709.05	677.27
July	712.04	736.92	709.05	682.49
August	721.18	752.36	709.05	684.77
September	720.02	749.98	709.05	685.00
October	713.31	736.35	709.05	686.07
November	713.56	737.62	709.05	685.12
December	716.18	741.80	710.05	685.98
1993				
January	712.91	736.62	711.05	684.69
February	708.72	731.17	711.05	681.69
March	707.57	715.18	711.05	698.22

Source : Commissioner of Statistics, Madras

TABLE 26.2

CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS

Period	Madras		Cuddalore		Tiruchirapalli		Madurai	
	1960 = 100	1982 = 100	1960 = 100	1935-36 = 100	1960 = 100	1982 = 100	1960 = 100	1982 = 100
1	2	3	4	5	6	7	8	9
1990	924	183	986	4626	971	195	930	187
1991	1051	208	1207	5684	1075	250	1101	209
1992								
April	1167	231	1278	6019	1148	230	1212	230
May	1177	233	1275	6005	1158	232	1233	234
June	1192	236	1291	6081	1173	235	1249	237
July	1222	242	1298	6114	1208	242	1270	241
August	1217	241	1312	6180	1193	239	1286	244
September	1222	242	1305	6147	1193	239	1296	246
October	1247	247	1325	6241	1233	247	1318	250
November	1252	248	1346	6340	1272	255	1349	256
December	1257	249	1352	6368	1277	256	1349	256
1993								
January	1247	247	1330	6264	1238	248	1312	249
February	1257	249	1339	6307	1223	245	1312	249
March	1262	250	1328	6255	1248	250	1307	248

TABLE 26.2 (CONTD).

Period	Coimbatore		Nagercoil		Coonoor		Salem
	1960 = 100	1982 = 100	1960 = 100	1939 = 100	1960 = 100	1982 = 100	1982 = 100
1	10	11	12	13	14	15	16
1990	930	174	1022	5122	929	194	176
1991	1054	197	1208	6052	1045	270	198
1992							
April	1188	222	1284	6433	1142	238	215
May	1198	224	1299	6508	1152	240	215
June	1198	224	1321	6618	1162	242	218
July	1230	230	1342	6723	1195	249	224
August	1230	230	1344	6733	1200	250	224
September	1241	232	1333	6678	1195	249	223
October	1247	233	1350	6764	1210	252	230
November	1273	238	1379	6909	1219	254	234
December	1289	241	1384	6934	1219	254	238
1993							
January	1263	236	1401	7019	1210	252	235
February	1273	238	1363	6829	1219	254	238
March	1273	238	1345	6738	1219	254	231

Source: Commissioner of Statistics, Madras

TABLE 26.3

CONSUMER PRICE INDEX NUMBERS FOR URBAN NON-MANUAL EMPLOYEES

(1984-85 = 100)

Period	Madras	Coimbatore	Madurai	Salem	Tiruchirapalli
1	2	3	4	5	6
1990	163	157	161	153	159
1991	183	178	182	173	181
1992					
April	199	197	197	184	196
May	202	197	200	188	197
June	203	200	204	191	199
July	210	203	208	196	204
August	210	205	207	195	203
September	211	204	209	197	205
October	214	207	213	202	209
November	215	210	215	203	209
December	217	212	219	205	212
1993					
January	219	212	219	207	208
February	220	210	217	206	207
March	219	211	214	206	206

Source : Central Statistical Organisation, New Delhi.

TABLE 26.4

ALL INDIA AVERAGE CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS

Period	Index	
	1960 = 100	1982 = 100
1	2	3
1990	918	186
1991	1046	212
<u>1992</u>		
April	1139	231
May	1,154	234
June	1,163	236
July	1,193	242
August	1,193	242
September	1,198	243
October	1,203	244
November	1,203	244
December	1,198	243
<u>1993</u>		
January	1,188	241
February	1,193	242
March	1,198	243

Source: Director of Labour Bureau, Simla.

TABLE 26.5

CONSUMER PRICE INDEX NUMBERS FOR SELECTED ESSENTIAL ITEMS IN RURAL TAMIL NADU

(1970-71 = 100)

Period	Food	Fuel& Lighting	Clothing	Others	Composite Index
1	2	3	4	5	6
1990	491.28	520.25	514.92	537.36	498.19
1991	568.57	566.56	597.97	593.64	572.04
1992					
April	635.20	591.57	650.47	686.60	637.30
May	632.85	591.29	652.39	699.56	636.56
June	633.17	602.48	666.90	684.73	637.13
July	654.34	614.29	677.17	690.34	655.84
August	663.15	631.45	683.76	694.37	664.59
September	669.38	645.22	698.97	701.66	671.99
October	672.13	631.15	720.48	711.35	675.20
November	678.65	606.15	710.27	719.35	678.86
December	694.56	624.55	722.80	728.03	694.17
1993					
January	685.63	633.46	722.73	744.72	688.96
February	660.07	648.23	732.13	754.36	670.79
March	656.42	660.68	759.18	759.15	670.54

Source : Commissioner of Statistics, Madras.

TABLE 26.6

CONSUMER PRICE INDEX NUMBERS FOR SELECTED ESSENTIAL ITEMS IN URBAN TAMIL NADU

(1970-71 = 100)

Period	Food	Fuel, Power & Lighting	Clothing and foot wear	Miscella neous items	Com-posite Index
1	2	3	4	5	6
1990	490.21	516.04	509.32	482.54	491.68
1991	579.80	592.91	599.47	525.20	572.27
1992					
April	632.24	604.27	679.92	586.51	624.95
May	627.11	603.56	685.97	589.71	622.17
June	639.81	606.35	698.47	597.63	633.35
July	655.40	619.12	724.35	603.04	647.53
August	657.04	622.93	725.28	607.10	649.71
September	662.12	627.05	744.03	609.71	655.03
October	679.88	622.35	754.09	615.98	668.87
November	688.64	628.99	772.81	621.61	677.44
December	702.78	639.28	775.22	627.47	689.24
1993					
January	698.00	647.95	760.90	629.37	686.03
February	666.74	653.28	776.80	638.05	666.79
March	660.10	655.88	781.81	646.96	664.12

Source : Commissioner of Statistics, Madras.

27. FOREIGN TRADE

TABLE 27.1

'

TOTAL VALUE OF FOREIGN TRADE THROUGH THE PORTS OF TAMIL NADU IN COMPARISON WITH THAT OF ALL INDIA - 1991-92

(Rs.in lakhs)

S.No.	Exports/ Imports	Quantum of Foreign Trade		Percentage share of Foreign Trade through Tamil Nadu ports to All India
		Tamil Nadu	All India	
1	2	3	4	5
1.	Exports	5,38,988	43,82,803	12
2.	Imports	5,35,921	47,79,738	11

Source: Commissioner of Statistics, Madras.

TABLE 27.2

QUANTUM OF FOREIGN TRADE THROUGH THE PORTS OF TAMIL NADU BY PORTS IN TERMS OF VALUE - 1991-92

(Rs. in lakhs)

S.No.	Name of the Ports	Exports	Imports
1	2	3	4
A.	SEAPORTS :		
1.	Madras	3,37,005	3,84,687
2.	Tuticorin	81,964	81,219
3.	Cuddalore	--	4,140
4.	Nagapattinam	142	1,476
5.	Colachal	--	--
B.	AIRPORTS :		
1.	Madras(Air)	1,19,877	64,399
2.	Trichy	--	--
	TOTAL	5,38,988	5,35,921

Source: Commissioner of Statistice, Madras

FOREIGN TRADE

THROUGH THE PORTS OF TAMIL NADU

1991-92

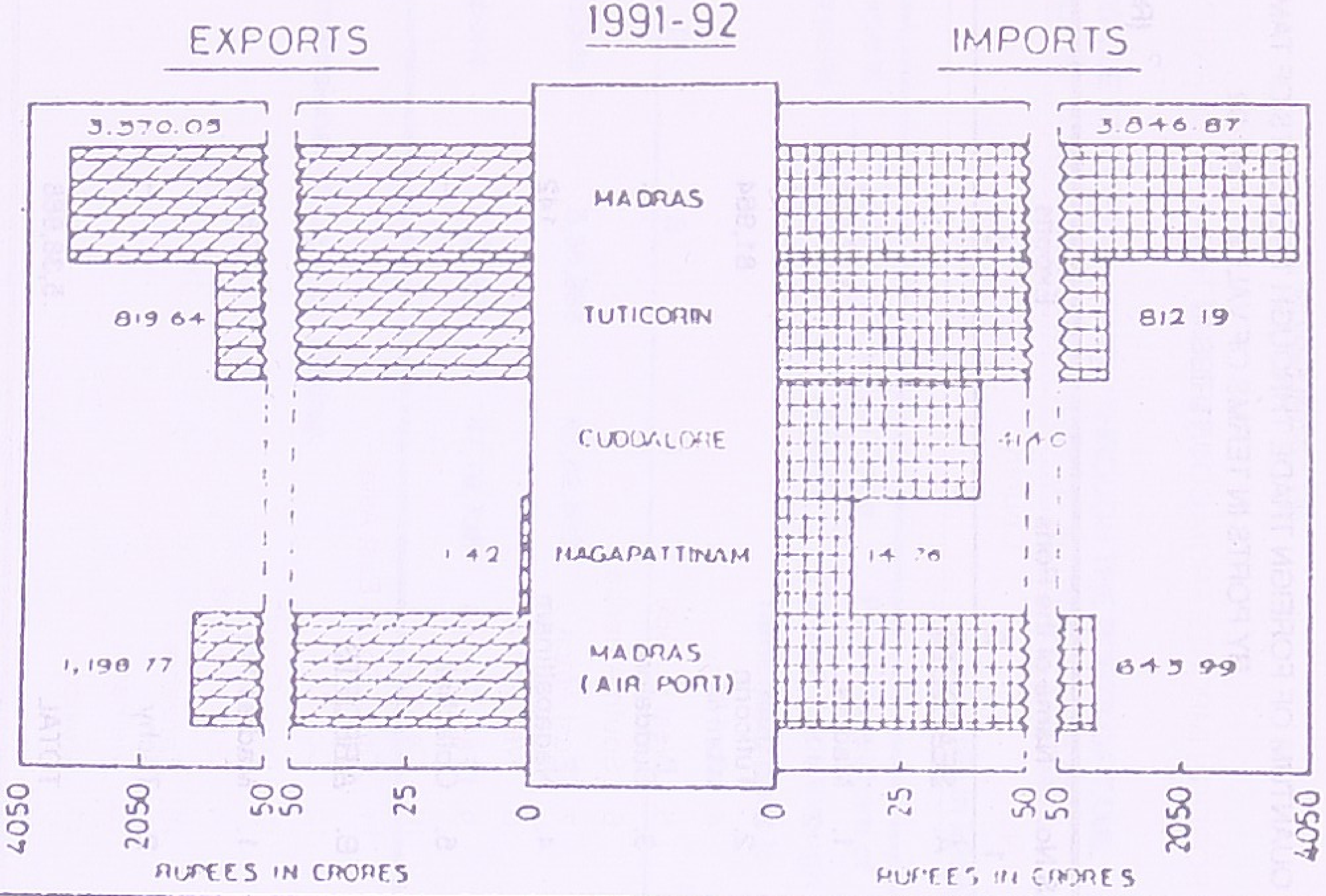


TABLE 27.3

FOREIGN IMPQRTS FROM COUNTRIES IN TERMS OF QUANTITY 1991-92

(In Tonne)

S.No.	Country	Quantity
1	2	3
1.	U.S.A.	7,67,163
2.	U.S.S.R.	6,02,222
3.	Japan	99,938
4.	Germany	2,60,758
5.	West Europe	3,15,463
6.	South America	13,985
7.	East Africa	1,62,868
8.	West Africa	2,39,972
9.	East Europe	29,181
10.	Canada	56,254
11.	Other South East Asia	5,71,681
12.	Coastal	36,25,479
13.	Irony Coast	2,366
14.	Guinea Bissa	35,693
15.	Tanzania	17,022
16.	Vietnam	3,639
17.	Mexico	6,000

TABLE 27.3 (CONTD).

(1)	(2)	(3)
18.	Maldives	136
19.	Senegal	84,625
20.	Australia	8,522
21.	Sri Lanka	72,173
22.	South Africa	7,515
23.	Thailand	789
24.	Morrocao	1,82,792
25.	Moritious	7,418
26.	Indonesia	18,755
27.	Singapore	46,132
28.	Norway	1,701
29.	Vanvattu	2,401
30.	Poland	17,896
31.	Egypt	25,998
32	U.K.	13,843
33.	Burma	4,662
34.	Malasia	1,39,540
35.	UAE	2,26,682
36.	Jordan	2,21,428
37.	Quater	1,18,363
38.	China	9,215
39.	Tunisia	35,145
40.	Others	31,09,832
	Total	1,11,63,247

Source: Commissioner of Statistics, Madras

FOREIGN TRADE
TAMIL NADU - 1991-92
(QUANTITY IN TONNES)

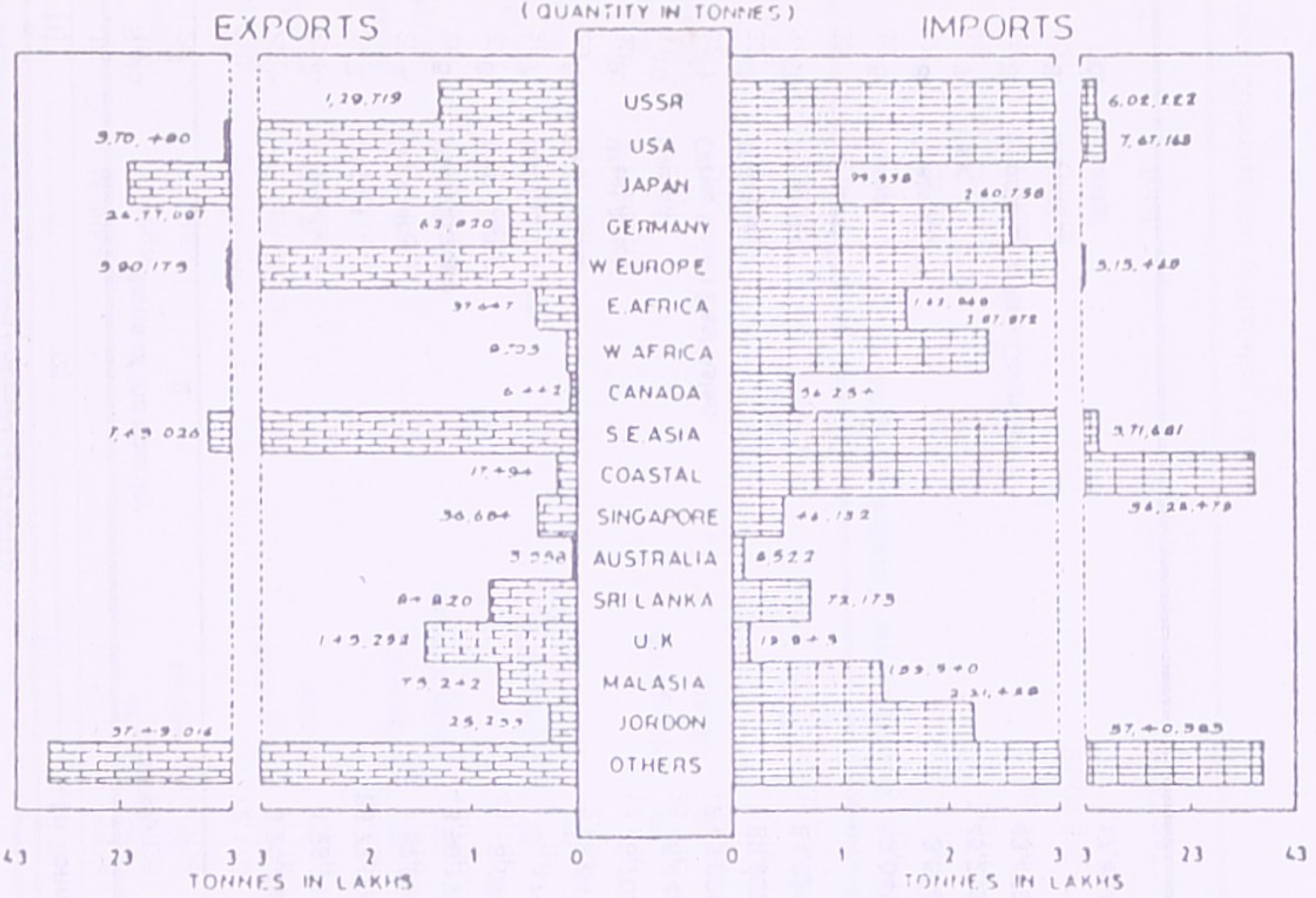


TABLE 27.4

FOREIGN EXPORT BY COUNTRIES IN TERMS OF QUANTITY - 1991 - 92

(In Tonne)

S.No.	Name of the country	Quantity
1	2	3
1.	U.S.A.	3,70,480
2.	U.S.S.R.	1,29,719
3.	Japan	26,77,097
4.	Germany	62,920
5.	West Europe	3,90,175
6.	East Europe	3,098
7.	South America	175
8.	East Africa	37,647
9.	West Africa	9,703
10.	Canada	6,442
11.	Other South East Asian	7,43,026
12.	Maldives	85,952
13.	Sri Lanka	84,820
14.	Far East Asia	--
15.	Korea	13,041
16.	Australia	3,558
17.	U.K.	1,45,252
18.	Middle East Asia Countries	43,479
19.	Mouritius	--
20.	Coastal	17,494

TABLE 27.4 (CONTD).

1	2	3
21.	China	--
22.	Malaysia	750242
23.	Singapore	36,684
24.	Jordan	25,233
25.	Indonesia	62,055
26.	South Vietnam	12,120
27.	Bangalades	30,177
28.	Philiphines	9,397
29.	Hongkong	6,908
30.	Others	34,82,614
	TOTAL	85,64,508

Source: Commissioner of Statistics, Madras.

28. LEGISLATURE AND ELECTIONS

TABLE 28.1

GENERAL ELECTIONS - TAMIL NADU ASSEMBLY - 1991

1. Electorate		
Men	..	2,02,13,672
Women	..	1,97,03,831
Total	..	3,99,17,503
2. Total number of seats	..	235
Seats reserved for	..	
Scheduled Castes	..	42
Seats reserved for	..	
Scheduled Tribes	..	3
General	..	189
Nominated by Governor	..	1
3. Date of General Elections	..	15.6.91
4. Persons voted		
Men	..	1,33,13,380
Women	..	1,21,65,106
Total	..	2,54,78,486
5. Percentage of persons voted		
Men	..	66
Women	..	62
Total	..	64

Source: Joint Chief Electoral Officer, Madras.

TABLE 28.2

GENERAL ELECTIONS - LOK SABHA - 1991

1. Electorate		
Men	..	2,02,13,672
Women	..	1,97,03,831
Total	..	3,99,17,503
2. Total number of seats	..	39
Seats reserved for	..	
Scheduled Castes	..	7
Seats reserved for	..	
Scheduled Tribes	..	-
General	..	32
Nominated by Governor	..	-
3. Date of General Elections	..	15.6.91
4. Persons voted	..	
Men	..	1,33,44,666
Women	..	1,21,70,070
Total	..	2,55,14,736
5. Percentage of persons voted	..	
Men	..	66
Women	..	62
Total	..	64

Source: Joint Chief Electoral Officer, Madras.

TABLE 28.3

GENERAL ELECTIONS - TAMIL NADU LEGISLATIVE ASSEMBLY, 1991

RESULTS AT A GLANCE

DATE OF GENERAL ELECTION : 15.6.91

Name of the Political Party	Seats contested	Seats won	Votes polled
1	2	3	4
1. All India Anna Dravida Munnetra Kazhagam	168	164	1,09,40,866
2. All India Forward Block	1	0	38,460
3. Anna Puratchi Thalaivar Tamizhaga Munnetra Kazhagam	9	2	3,41,104
4. Ambedkar Makkal Iyakkam	26	0	15,407
5. Bharatiya Janata Party	99	0	4,19,310
6. Communist Party of India	10	1	3,05,143
7. Communist Party of India (Marxist)	22	1	7,77,532
8. Dravida Munnetra Kazhagam	176	2	55,35,708
9. Indian National Congress	66	61	37,97,076
10. Indian Congress (Socialist Sarat Chandra Sinha)	12	0	4,032

TABLE 28.3 (CONTD).

1.	2	3	4
11.Indian Union Muslim League	2	0	12,591
12.Indian Farmers and Toilers Party	1	0	6,325
13.Janata Dal	15	1	4,15,947
14.Janata Party	74	0	51,321
15.Muslim League	14	0	64,307
16. Pattali Makkal Katchi	199	1	14,56,456
17.Tharasu Makkal Mandram	156	0	44,252
18.Thayaga Marumalarchi Kazhagam	2	0	30,541
19. Independent and Others	1791	1	3,93,275
Total	2843	234	2,46,49,653

Source: Joint Chief Electoral Officer, Madras.

TABLE 28.4

GENERAL ELECTIONS - LOK SABHA 1991

RESULTS AT A GLANCE

DATE OF GENERAL ELECTION ; 15.6.91

Name of the Political Party	Seats contested	Seats won	Votes polled
1	2	3	4
1. All India Anna Dravida Munnetra Kazhagam	11	11	44,70,542
2. Bharathiya Janata Party	15	0	4,06,869
3. Communist Party of India	2	0	5,03,762
4. Communist Party of India (Marxist)	3	0	6,11,358
5. Dravida Munnetra Kazhagam	29	0	56,01,597
6. Indian National Congress	28	28	1,05,10,549
7. Janata Dal	5	0	7,18,222
8. Janata Party	11	0	40,819
9. Lok Dal	3	0	3,097
10. Muslim League	4	0	97,660
11. Pattali Makkal Katchi	31	0	12,69,690
12. Independent and others	319	0	4,58,239
Total	461	39	2,46,92,404

Source: Joint Chief Electoral Officer, Madras.

TABLE 29.1

JUDICIAL DIVISION AND ORIGINAL JURISDICTION - 1992-93

S.No.	Items	Number
1	2	3
1.	Judges of Chief Court of State (including the Chief Justice)	28
2.	Civil Judicial Division	21
3.	District Judges	65
4.	Other Judges :	
	a. Stipendiary (Sub-Judges, Chief Judicial Magistrates, Additional Chief Judicial Magistrates and Metropolitan Magistrate Courts, Madras	111
	b. Honorary	--
5.	Sessions Judicial Divisions	21
6.	Sessions Judges	47
7.	Chief Judicial Magistrates (including Additional Chief Judicial Magistrate and Additional Special Judges)	19
8.	District Munsifs-cum-Judicial Magistrates:	
	a. Stipendiary	379
	b. Honorary	--

Source: Registrar,High Court,Madras

TABLE 29.2

RESULTS OF CIVIL AND REVENUE CASES IN THE COURTS OF ORIGINAL JURISDICTION, CIVIL SUITS REGULAR

1992

S.No.	Item	Number
1	2	3
A.	NUMBER OF SUITS BEFORE THE COURTS	
1.	Pending at the beginning of the year	2,33,610
2.	Instituted during the year	1,19,454
3.	Revived during the year	13,697
4.	Otherwise received during the year	16,342
	Total No. of Suits available for disposal	3,83,103
B.	NUMBER OF SUITS DISPOSED OF:	
1.	Ex-parte	50,960
2.	On admission of claims	7,742
3.	Compromised	2,418
4.	After full trial,	
	a. Judgement for plaintiffs	14,013
	b. Judgement for defendants	5,717
5.	On Reference to Arbitration	580
6.	By transfer	16,158
7.	Otherwise disposed of (Including the cases under order IX, Rule 3 and 8 when defendant does not admit)	39,103
	Total No. of suits disposed	1,36,691
C.	PENDING AT THE END OF THE YEAR	2,46,412
D.	PENDENCY:	
	(a) Over three months	1,07,338
	(b) More than one year	1,39,074
	Total	2,46,412

Source : Registrar,High Court,Madras

30. POLICE AND PRISON

TABLE 30.1

POLICE FORCE 1991

S.No.	Districts	Police stations	Out Posts	Actual strength		
				Local Police	Armed Reserve Police	Total
1	2	3	4	5	6	7
1.	Madras City	75	4	4796	4494	9290
2.	GRP,Madras	15	12	640	4	644
3.	Chengalpattu MGR(E)	44	5	1352	704	2056
4.	Chengalpattu MGR (W)	48	9	1104	302	1406
5.	Cuddalore	43	4	1124	460	1584
6.	Villupuram	36	3	820	258	1078
7.	North Arcot Ambedkar	44	8	1438	579	2017
8.	Thiruvannamalai Sambuvarayar	33	3	639	329	968
9.	Salem	64	1	1406	547	1953
10.	Dharmapuri	44	4	952	363	1315
11.	Periyar	40	1	830	221	1051
12.	Coimbatore city	9	1	716	646	1362
13.	Coimbatore Rural	40	8	974	315	1289

TABLE 30.1 (CONTD).

1	2	3	4	5	6	7
14.	The Nilgiris	24	5	552	241	793
15.	Tiruchirapalli	69	10	1953	895	2848
16.	GRP Trichy	15	15	625	--	625
17.	Thanjavur	38	3	1073	406	1479
18.	Nagapattinam Quaid-e-Milleth	46	7	691	275	966
19.	Pudukkottai	31	4	797	436	1233
20.	Madurai City	15	1	1149	742	1891
21.	Madurai Rural	57	12	1213	428	1641
22.	Dindigul Anna	32	1	861	261	1122
23.	Ramanatha-puram	37	4	1209	416	1625
24.	Kamarajar	37	5	837	468	1305
25.	Pasumpon Muthurama-linga Thevar	32	6	763	327	1090
26.	Tirunelveli Kattabomman	57	15	919	284	1203
27.	Chidambaranar	37	7	1482	476	1958
28.	Kanniyakumari	28	5	769	434	1203
29.	Tamil Nadu Special Police (Battallions)	--	--	--	--	8214
30.	Other Units (including CID)	--	--	--	--	13778
	Total	1090	163	31684	15311	68987

Source: Director General of Police,Madras

TABLE 30.2

COGNIZABLE OFFENCE UNDER INDIAN PENAL CODE 1992

S.No.	Item	No. of cases reported
1	2	3
1.	Murder	1,569
2.	Culpable Homicide not amounting to murder	23
3.	Rape	256
4.	Kidnapping & Abduction	825
5.	Dacoity	167
6.	Robbery	502
7.	Burglary	7,442
8.	Thefts	25,990
9.	Riots	6,587
10.	Criminal Breach of Trust	650
11.	Cheating	1,330
12.	Counterfeiting	999
13.	Miscellaneous	82,325
	Total Cognizable crime under IPC	1,28,665

Source: Director General of Police, Madras

TABLE 30.3

PRISONS AND CONVICTS - 1991-92

Classification of Prisons	Number
1	2
1. Central Prisons	8
2. State Prison for Women	2
3. Sub-Jails	115
4. Special Sub-jails	3
5. Open Air prisons	1
6. Fifth Garden (Salem)	1
7. Borstal School	1
Total	131

CLASSIFICATION OF CONVICTS - 1991-92

Length of sentences	Male	Female	Total
1	2	3	4
1. Below one year	10,344	315	10,659
2. Above one year and not exceeding two years	1,194	10	1,204
3. Above two years and not exceeding five years	290	6	296
4. Exceeding five years and not exceeding ten years	157	4	161
5. Exceeding 10 years	75	6	81
6. Life sentence	886	3	889
7. Sentenced to death	4	27	31
Total	12,950	371	13,321

Source: Inspector General of Prisons,Madras

31. LOCAL BODIES

TABLE 31.1

MUNICIPAL BODIES AREA AND POPULATION BY GRADE 1991-92

(As per 1991 census)

Classification of Municipal Bodies	Number	Area Sq.Km.	Population (in '000')
1	2	3	4
1. Corporations	3	326.59	5,599
2. Special Grade Municipalities	15	275.31	2,831
3. Selection Grade Municipalities	12	160.29	1207
4. First Grade Municipalities	31	400.56	2,108
5. Second Grade Municipalities	29	457.83	1,385
6. Third Grade Municipalities	14	175.84	445
7. Township Committees	7	97.78	342
Total	111	1,894.20	13,917

Source: Commissioner of Statistics, Madras.

TABLE 31.2

MUNICIPAL BODIES BY DISTRICTS/GRADE 1991-92

S.No.	District	Cor-poration	Grades of Municipal Councils				
			Spe-cial	Selec-tion	First	Second	Third
1	2	3	4	5	6	7	8
1.	Madras	1	-	-	-	-	-
2.	Chengalpattu MGR	-	1	3	3	1	1
3.	South Arcot	-	-	2	2	3	-
4.	North Arcot Ambedkar	-	1	-	3	4	1
5.	Thiruvannamalai Sambuvarayar	-	-	-	1	1	1
6.	Salem	-	1	1	3	3	-
7.	Dharmapuri	-	-	-	2	1	-
8.	Periyar	-	1	-	2	1	1
9.	Coimbatore	1	2	1	1	-	-
10.	The Nilgiris	-	1	-	1	-	-

TABLE 31.2 (CONTD).

1	2	3	4	5	6	7	8
11.	Tiruchi-rapalli	-	2	-	1	2	1
12.	Thanjavur	-	2	-	1	-	-
13.	Nagapat-tinam Quaid-E -Milleth	-	-	1	3	1	1
14.	Pudukkot tai	-	-	1	-	-	1
15.	Madurai	1	-	-	1	5	1
16.	Dindigul Anna	-	1	1	-	-	-
17.	Ramanat hapuram	-	-	-	1	1	-
18.	Kamarajar	-	-	1	4	1	-
19.	Pasum pon Muthu-ramalinga Thevar	-	-	1	-	2	-
20.	Tirunelveli Katta-bomman	-	1	-	1	3	3
21.	Chidam baranar	-	1	-	1	-	-
22.	Kanniya kumari	-	1	-	-	-	3
	TOAL	3	15	12	31	29	14

TABLE 31.2(CONTD).

S.No.	District	Township Committees	Total
1	2	9	10
1.	Madras	--	1
2.	Chengalpattu MGR	3	12
3.	South Arcot	--	7
4.	North Arcot Ambedkar	--	9
5.	Thiruvannamalai Sambuvarayar	--	3
6.	Salem	1	9
7.	Dharmapuri	--	3
8.	Periyar	1	6
9.	Coimbatore	--	5
10.	Nilgiris	--	2
11.	Tiruchirapalli	--	6
12.	Thanjavur	--	3
13.	Nagapattinam Quaid-E-Milleth	--	6
14.	Pudukkottai	--	2
15.	Madurai	--	8
16.	Dindigul Anna	1	3
17.	Ramanathapuram	--	2
18.	Kamarajar	--	6
19.	Pasumpon Muthu-ramalinga Thevar	--	3
20.	Tirunvelveli Kattabomman	1	9
21.	Chidambaranar	--	2
22.	Kanniyakumari	--	4
	TOTAL	7	111

Source: Commissioner of Statistics,Madras.

TABLE 31.3

PANCHAYAT UNIONS, VILLAGE/TOWN PANCHAYATS AND TOWNSHIPS BY DISTRICTS 1992-93

Sl. No.	Name of the District	Development District	Panchayat Unions	Village Panchayats	Town Panchayats	Townships
1	2	3	4	5	6	7
1.	Chengalpattu MGR	2	27	1188	43	4
2.	South Arcot	2	35	1766	31	1
3.	North Arcot Ambedkar	1	20	744	27	-
4.	Tiruvannamalai Sambuvarayar	1	18	874	11	-
5.	Salem	2	35	729	55	1
6.	Dharmapuri	1	18	588	17	-
7.	Periyar	1	20	342	61	-
8.	Coimbatore	1	21	388	58	2
9.	The Nilgiris	1	4	27	21	1
10.	Thanjavur	1	15	639	23	-
11.	Nagapattinam Quaid-e-Milleth	1	20	812	17	-
12.	Tiruchirapalli	2	32	888	46	1
13.	Pudukottai	1	13	498	8	-
14.	Madurai	1	21	560	37	2

TABLE 31.3 (CONTD).

1	2	3	4	5	6	7
15.	Dindigul Anna	1	14	304	24	-
16.	Ramanatha-puram	1	11	444	8	1
17.	Kamarajar	1	11	453	10	-
18.	Pasumpon Muthurama-linga Thevar	1	12	437	12	-
19.	Tirunelveli Kattabomman	1	19	435	36	2
20.	Chidambaranar	1	12	408	20	-
21.	Kanniyakumari	1	9	88	66	1
	TOTAL	25	387	12612	631	16

Source: Commissioner of Rural Development,Madras

TABLE 31.4

REVENUE DIVISIONS, TALUKS, FIRKAS AND VILLAGES BY DISTRICTS 1992 - 93

S.No.	Name of the District	Divisions	Taluks	Firkas	Villages
1	2	3	4	5	6
1.	Madras	-	5	20	55
2.	Chengalpattu MGR	4	13	101	2227
3.	South Arcot	5	13	86	2389
4.	North Arcot Ambedkar	3	7	52	850
5.	Tiruvannamalai Sambuvarayar	2	6	52	1061
6.	Salem	4	10	72	1054
7.	Dharmapuri	3	8	50	1106
8.	Periyar	3	7	47	510
9.	Coimbatore	3	9	50	482
10.	The Nilgiris	2	4	15	54
11.	Tiruchirapalli	4	10	85	990
12.	Thanjavur	3	9	53	975
13.	Nagapattinam Quaid-e-Milleth	3	11	50	1025
14.	Pudukottai	2	7	42	759

TABLE 31.4 (CONTD).

1	2	3	4	5	6
15.	Madurai	3	9	68	749
16.	Dindigul Anna	3	6	39	358
17.	Ramanathapuram	2	6	35	424
18.	Kamarajar	2	6	35	600
19.	Pasumpon Muthu-ramalinga Thevar	2	6	37	497
20.	Tirunelveli Kattabomman	3	9	56	628
21.	Chidambaranar	2	7	38	468
22.	Kanniyakumari	2	4	18	81
	State	60	172	1101	17342

Source: Special Commissioner and Commissioner,
Revenue Administration,Madras.

32. STATE FINANCE

TABLE 32.1

OVERALL BUDGET

(Rs. in lakhs)

S.No.	Details	1991-92 (Accounts)	1992-93 (RE)	1993-94 (BE)
1	2	3	4	5
A.	REVENUE ACCOUNT			
	1. Receipts	6,77,566	6,66,120	6,98,989
	2. Expenditure	8,67,952	7,66,982	8,30,087
	3. Surplus(+) or Deficit (-)	(-) 1,90,386	(-) 1,00,862	(-) 1,31,098
B.	CAPITAL ACCOUNT			
	1. Receipts	3,05,559	2,78,406	2,86,444
	2. Disbursements	1,65,228	2,35,197	2,43,841
	3. Surplus (+) or Deficit (-)	1,40,331	43,209	42,603
C.	MISCELLANEOUS REMITTANCES (Net)	26,080	54,200	52,500
D.	TOTAL TRANSACTIONS (Net)	(-) 23,975	(-) 3,453	(-) 35,995

Source: Budget Memorandum

TABLE 32.2

RECEIPTS ON REVENUE ACCOUNT BY PRINCIPAL HEADS

(Rs. in lakhs)

S.No. Heads	1991-92 (Accounts)	1992-93 (RE)	1993-94 (BE)
1 2	3	4	5
A. TAX REVENUE (a + b)	4,92,358	5,44,474	5,78,646
a. SHARE FROM CENTRAL TAXES (1 to 3)	1,18,947	1,41,969	1,53,798
1. Income Tax	40,473	48,119	56,596
2. Estate Duty	--	--	--
3. Union Excise and Additional Excise duties	78,474	93,850	97,202
b. STATE'S OWN TAX REVENUE 1 TO 15)	3,73,411	4,02,505	4,24,848
1. Agricultural Income Tax	2,620	2,000	2,500
2. Land Revenue	2,650	2,000	2,000
3. Urban Land Tax	327	500	1,000
4. Stamp duty 5. Registration fees	29,646	30,905	33,500
6. State Excise duties	48,312	45,000	35,000
7. General Sales Tax	2,11,260	2,39,600	2,61,000
8. Central Sales Tax	32,927	35,400	39,000
9. Taxes on vehicles	24,819	28,000	30,500
10. Electricity duties	8,295	5,600	6,348
11. Entertainment Tax	6,980	6,660	6,854
12. Betting Tax	464	545	600
13. Luxury Tax	1,731	2,120	2,100
14. Sugarcane cess	740	1,175	1,246
15. Goods and Passengers tax	2,640	3,000	3,200

TABLE 32.2 (CONTD).

1	2	3	4	5
B.	NON-TAX REVENUE (a + b)	1,85,208	1,21,646	1,20,344
a.	STATE'S OWN NON-TAX REVENUE	1,11,849	52,022	50,426
	1. Interest Receipts	78,383	21,200	20,500
	2. Dividend and Profits			
	3. General Services	7,625	6,418	6,328
	4. Social services	8,460	6,343	6,349
	5. Economic services	17,378	18,061	17,249
	6. Fiscal Services	3	--	--
b.	GRANTS-IN-AID FROM THE CENTRE	73,359	69,624	69,918
	1. Plan grants	55,736	52,395	58,924
	2. Non-plan grants	17,623	17,229	10,994
	TOTAL REVENUE RECEIPTS (A + B)	6,77,566	6,66,120	6,98,990

Source: Budget Memorandum

TABLE 32.3

EXPENDITURE ON REVENUE ACCOUNT BY PRINCIPAL HEADS

(Rs. in lakhs)

S.No.	Heads	1991-92 Accounts	1992-93 (RE)	1993-94 (BE)
1	2	3	4	5
A.	DEVELOPMENT EXPENDITURE (a + b)	6,76,404	5,48,081	5,73,646
a.	SOCIAL SERVICES	2,88,055	3,17,556	3,41,105
1	Education	1,44,078	1,55,684	1,78,378
2	Art and culture	1,337	1,948	1,822
3	Medical and Public Health	34,637	40,286	45,138
4	Family Welfare	7,684	7,880	9,218
5	Water supply and sanitation	18,339	18,577	20,556
6	Housing	1,919	2,429	2,005
7	Urban Development	14,029	8,075	5,289
8	Labour and Employment	4,445	5,675	5,976
9	Welfare of SC,ST & OBC	16,158	16,697	18,332
10	Social security and welfare	14,096	18,365	20,365
11	Nutrition	25,536	30,901	31,242
12	Relief on account of natural calamities	3,899	9,110	801
13	Others	1,878	1,929	1,983
b.	ECONOMIC SERVICES	3,88,349	2,30,525	2,32,541
1	General Economic Services	39,265	54,573	55,442
2	Agriculture and allied Services	87,398	87,812	80,007
3	Rural Development	31,070	32,436	35,403

TABLE 32.3 (CONTD).

1	2	3	4	5
4	Special Area Programme	949	979	1,014
5	Irrigation and Flood control	13,942	15,486	17,621
6	Energy	1,77,254	437	533
7	Industry and Minerals	18,650	17,188	18,364
8	Transport	19,565	21,331	23,849
9	Science Technology and environment	256	283	308
B.	NON-DEVELOPMENT EXPENDITURE	1,91,548	2,18,901	2,56,441
a.	GENERAL SERVICES	1,71,748	2,08,434	2,42,475
1	Organs of State	6,627	5,992	6,002
2	Fiscal services	11,215	14,003	15,655
3	Debt Services	59,394	78,622	94,261
4	Administrative services	52,846	58,429	64,218
5	Pension and miscellaneous G.S.	41,666	51,388	62,339
b.	COMPENSATION AND ASSIGNMENTS TO LOCAL BODIES AND PANCHAYAT RAJ	19,800	10,467	13,966
	TOTAL REVENUE EXPENDITURE (A+B)	8,67,952	7,66,982	8,30,087

Source : Budget Memorandum

TABLE 32.4

SMALL SAVINGS COLLECTION BY DISTRICTS - 1992 - 93

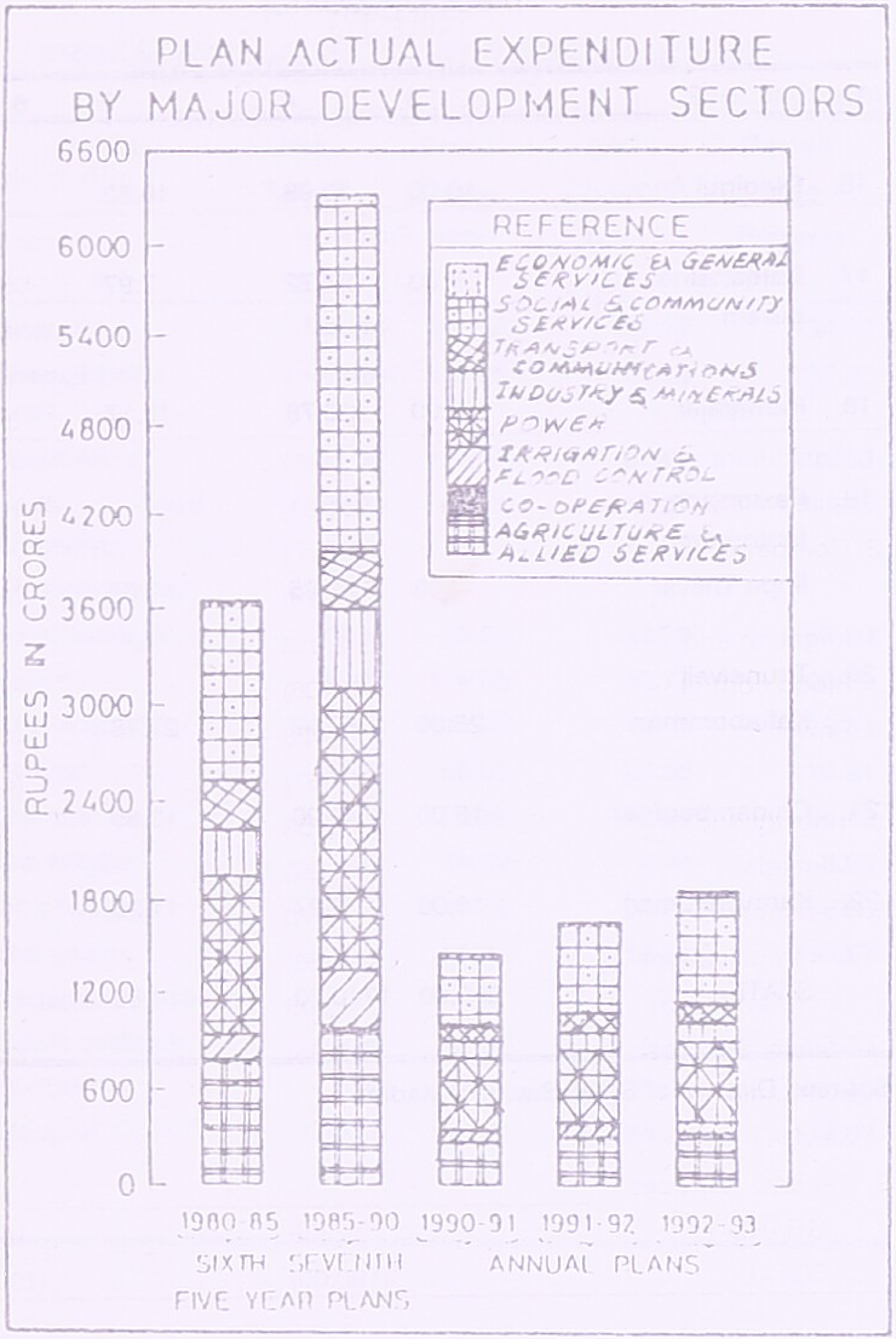
(Rs. in Crores)

SL. No.	District	Net Target	Gross Collection	Net Collection	Percentage Progress
1	2	3	4	5	6
1.	Madras	140.00	407.58	187.77	134.12
2.	Chengalpattu MGR	40.00	112.26	42.89	107.23
3.	South Arcot	25.00	105.98	27.08	108.32
4.	North Arcot Ambedkar	15.00	62.70	15.27	101.80
5.	Tiruvannamalai Sambuvarayar	12.00	62.22	19.20	160.00
6.	Salem	40.00	116.05	42.73	106.83
7.	Dharmapuri	11.00	46.73	13.19	119.91
8.	Periyar	23.00	68.07	27.35	118.91
9.	Coimbatore	50.00	103.86	42.21	84.42
10.	The Nilgiris	7.00	19.52	0.44	6.29
11.	Tiruchirapalli	30.00	114.55	33.75	112.50
12.	Thanjavur	15.00	55.48	16.60	110.67
13.	Nagapattinam Quaid-e-Milleth	15.00	42.92	8.75	50.33
14.	Pudukottai	7.00	27.51	9.83	140.43
15.	Madurai	30.00	76.57	34.22	114.07

TABLE 32.4 (CONTD).

1	2	3	4	5	6
16.	Dindigul Anna	10.00	36.99	10.53	105.30
17.	Ramanatha-puram	7.00	27.72	7.97	113.86
18.	Kamarajar	15.00	36.78	15.17	101.13
19.	Pasumpon Muthurama-linga Thevar	8.00	20.85	7.05	88.13
20.	Tirunelveli Kattabomman	25.00	80.89	27.78	111.12
21.	Chidambaranar	15.00	49.20	13.85	92.33
22.	Kanniyakumari	10.00	36.27	11.26	112.60
	STATE	550.00	1710.70	614.89	111.80

Source: Director of Small Savings, Madras.


PLAN ACTUAL EXPENDITURE
BY MAJOR DEVELOPMENT SECTORS
RUPEES IN CRORES
6600
6000
5400
4800
4200
3600
3000
2400
1800
1200
600
0
REFERENCE
ECONOMIC & GENERAL SERVICES
SOCIAL & COMMUNITY SERVICES
TRANSPORT & COMMUNICATIONS
INDUSTRY & MINERALS
POWER
IRRIGATION & FLOOD CONTROL
CO-OPERATION
AGRICULTURE & ALLIED SERVICES
1980-85
1985-90
1990-91
1991-92
1992-93
SIXTH
SEVENTH
FIVE YEAR PLANS
ANNUAL PLANS

33. FIVE YEAR PLANS

TABLE 33.1

PLAN OUTLAY AND ACTUAL EXPENDITURE BY MAJOR DEVELOPMENT SECTORS

(Rs.in lakhs)

Sectors	First Plan (1951-56) Actual Expenditure	Second Plan (1956-61) Actual Expenditure
1	2	3
1. Agriculture and allied Services	957	3,062
	(11.91)	(16.31)
2. Co-operation	11	188
	(0.14)	(1.00)
3. Irrigation and Flood control	2,015	1,756
	(25.06)	(9.35)
4. Power	3,028	7,915
	(37.67)	(42.16)
5. Industry and Minerals	153	1,408
	(1.90)	(7.50)
6. Transport and Communications	270	552
	(3.36)	(2.94)
7. Social and Community Services	1,605	3,796
	(19.96)	(20.21)
8. Economic Services	--	99
		(0.53)
9. General Services	--	--
GRAND TOTAL	8,039	18,776
	(100.00)	(100.00)

TABLE 33.1 (CONTD).

Sectors	Third Plan (1961-66) Actual Expenditure	Annual Plan (1966-69) Actual Expenditure
1	4	5
1. Agriculture and allied Services	7,453 (21.47)	6,657 (25.01)
2. Co-operation	552 (1.59)	285 (1.08)
3. Irrigation and Flood control	3,146 (9.06)	1,254 (4.71)
4. Power	11,920 (34.34)	10,426 (39.17)
5. Industry and Minerals	2,373 (6.84)	1,656 (6.23)
6. Transport and Communications	1,174 (3.38)	1,044 (3.92)
7. Social and Community Services	8,205 (23.12)	5,250 (19.72)
8. Economic Services	72 (0.01)	46 (0.17)
9. General Services	--	--
GRAND TOTAL	34,715 (100.00)	26,618 (100.00)

TABLE 33.1 (CONTD).

Sectors 1	Fourth Plan (1969-74) Actual Expenditure 6	Fifth Plan (1974-78) Actual Expenditure 7
1. Agriculture and allied Services	10,375 (18.56)	9,328 (11.19)
2. Co-operation	787 (1.41)	3,855 (4.63)
3. Irrigation and Flood control	2,829 (5.06)	5,965 (7.16)
4. Power	21,005 (37.58)	25,982 (31.17)
5. Industry and Minerals	3,300 (5.90)	5,054 (6.05)
6. Transport and Communications	3,073 (5.50)	8,606 (10.32)
7. Social and Community Services	14,282 (25.55)	23,768 (28.52)
8. Economic Services	245 (0.44)	265 (0.32)
9. General Services	--	538 (0.64)
GRAND TOTAL	55,896 (100.00)	83,352 (100.00)

TABLE 33.1 (CONTD).

Sectors	Mid-term Plan (1978-80) Actual Expenditure	Sixth Plan (1980-85) Plan outlay	Actual Expenditure
1	8	9	10
1. Agriculture and allied Services	8,350 (11.74)	53,407 (16.95)	76,990 (21.12)
2. Co-operation	1,633 (2.30)	2,533 (0.80)	2,612 (0.72)
3. Irrigation and Flood control	4,071 (5.72)	17,779 (5.67)	16,133 (4.43)
4. Power	27,959 (39.32)	1,02,280 (32.47)	96,757 (26.55)
5. Industry and Minerals	4,734 (6.66)	17,177 (5.45)	29,318 (8.04)
6. Transport and Communications	8,894 (12.51)	23,450 (7.44)	29,568 (8.11)
7. Social and Community Services	15,217 (21.40)	97,024 (30.80)	1,10,868 (30.42)
8. Economic Services	51 (0.07)	300 (0.09)	213 (0.06)
9. General Services	204 (0.28)	1,050 (0.33)	1,998 (0.55)
GRAND TOTAL	71,113 (100.00)	3,15,000 (100.00)	3,64,461 (100.00)

TABLE 33.1 (CONTD).

Sectors	Seventh Plan 1985-90		Annual Plan 1990-91	
	Plan outlay	Actual Expenditure	Plan outlay	Actual Expenditure
1	11	12	13	14
1. Agriculture and allied Services	76,030 (13.22	94,006 (14.88)	23,102	26,326
2. Co-operation	3,500 (0.61)	5,413 (0.86)	316	498
3. Irrigation and Flood control	26,500 (4.60)	34,374 (5.44)	7,400	8,286
4. Power	2,01,000 (34.96)	1,77,081 (28.03)	45,700	46,433
5. Industry and Minerals	28,500 (4.96)	50,486 (7.99)	9,214	10,304
6. Transport and Communications	28,200 (4.90)	34,200 (5.41)	11,503	7,753
7. Social and Community Services	2,08,435 (36.25)	2,29,284 (36.29)	46,525	48,727
8. Economic Services	400 (0.08)	1,861 (0.30)	146	190
9. General Services	2,435 (0.42)	5,039 (0.80)	1,134	1,038
GRAND TOTAL	5,75,000 (100.00)	6,31,744 (100.00)	1,45,040	1,49,555

TABLE 33.1 (CONTD).

Sectors	Annual Plan 1991-92		Eighth Plan 1992-97	
	Plan outlay	Actual Expenditure	Plan outlay 1992-97	Anual Plan 1992-93 Expenditure (Anticipated)
1	15	16	17	18
1. Agriculture and allied Services	29,700	31,416	1,43,815	33,649
2. Co-operation	255	537	3,600	254
3. Irrigation and Flood control	9,945	8,545	58,500	11,080
4. Power	42,565	45,050	3,01,500	45,898
5. Industry and Minerals	10,630	11,475	55,000	11,669
6. Transport and Communications	8,864	10,662	7,07,000	13,189
7. Social and Community Services	56,690	56,518	3,77,965	67,705
8. Economic Services	237	194	4,520	262
9. General Services	1,163	739	4,400	1,299
GRAND TOTAL	1,60,049	1,65,136	10,20,000	1,85,005

Source: State Planning Commission.

TABLE - 33.2

PHYSICAL TARGETS AND ACHIEVEMENTS'
DURING ANNUAL PLANS

Serial Number and Items	Unit	Annual Plan 1990-91	
		Target	Achievement
1	2	3	4
I. Agriculture and Allied Services			
1. Rice Total :	'000 Tonnes	6,000	5,762
2. Production of Food Grains	"	7,900	7,604
3. Groundnut	"	1,296	1,192
4. All Oilseeds	"	1,385	1,268
5. Sugarcane (Gur)	"	2,420	2,425
6. Cotton (Lint)	'000 Bales	530	530
7. Condiments and Spices			
a) Chillies	'000 Tonnes	62	62
b) Others	"	186	187

TABLE - 33.2 (CONTD).

1	2	3	4
II. Co-operation			
1. Loans	Rs. in Crores	325.00	315.31
2. Retail sale of Fertilisers	"	120.00	96.20
3. Agricultural Produce Marketed	"	250.00	267.87
4. Retail sale of consumer goods through Co-operative in Rural Areas and Urban Areas	"	1,110.00	1,156.80
III. Irrigation			
Major and Medium Irrigated			
a) Potential created	'000 ha.	6.761	6.761
b) Utilisation	"	19.311	19.311
IV. Power			
i) Installed capacity	MW(cum)	4,099	4,089
ii) Electricity Generated	MU	14,095	13,219
V. Industry and Minerals			
Small Scale Industries			
a) Units Functioning	'000 Nos.	14	14.9
b) Production	Rs.in lakhs	--	82.027
c) Persons Employed	'000 Nos.	--	161

TABLE 33.2 (CONTD).

1	2	3	4
VI. Transport			
Total Roads	Kms.	48,925	48,955
VII. Social and Community Services			
Elementary Education (I to VIII classes)			
i) Total : Enrolment (I to VIII classes)			
a) Boys	Lakh Nos.	59.96	59.99
b) Girls	"	49.29	49.26
Total	"	109.25	109.25
ii) Secondary Education Enrolment (IX to XII classes)			
a) Boys	in lakhs	7.08	9.88
b) Girls	"	4.49	6.48
Total	"	11.57	16.36
VIII. Health and Family Welfare			
a) Hospitals	Nos.	35	35
b) Dispensaries	"	14	14

TABLE - 33.2 (CONTD).

Serial Number and Items	Unit	Annual Plan 1991-92	
		Target	Achievement
1	2	5	6
I. <u>Agriculture and Allied Services</u>			
1. Rice Total :	'000 Tonnes	6,250	7,107
2. Production of Food Grains	"	8,410	9,070
3. Groundnut	"	1,360	1,422
4. All Oilseeds	"	1,450	1,487
5. Sugarcane (Gur)	"	2,400	2,420
6. Cotton (Lint)	'000 Bales	600	450
7. Condiments and Spices			
a) Chillies	'000 Tonnes	65	79
b) Others	"	196	198

TABLE - 33.2 (CONTD).

1	2	5	6
II. Co-operation			
1. Loans	Rs. in Crores	357.00	364.94
2. Retail sale of Fertilisers	"	640.00	843.70
3. Agricultural Produce Marketed	"	300.00	325.39
4. Retail sale of consumer goods through Co-operative in Rural Areas and Urban Areas	"	1,110.00	1,267.35
III. Irrigation			
Major and Medium Irrigated			
a) Potential created	'000 ha.	3.975	3.975
b) Utilisation	"	6.761	6.761
IV. Power			
i) Installed capacity	MW(cum)	4,318	4,314
ii) Electricity Generated	MU	15,298	14,706
V. Industry and Minerals			
Small Scale Industries			
a) Units Functioning	'000 Nos.	15.4	17.4
b) Production	Rs.in lakhs	--	95,281
c) Persons Employed	'000 Nos.	--	188

TABLE 33.2 (CONTD).

1	2	5	6
VI. Transport			
Total Roads	Kms.	50,455	50,109
VII. Social and Community Services			
Elementary Education (I to VIII classes)			
i) Total : Enrolment (I to VIII classes)			
a) Boys	Lakh Nos.	60.96	60.97
b) Girls	"	50.38	50.37
Total	"	111.34	111.34
ii) Secondary Education Enrolment (IX to XII classes)			
a) Boys	in lakhs	--	10.31
b) Girls	"	--	6.86
Total	"	--	17.17
VIII. Health and Family Welfare			
a) Hospitals	Nos.	--	35
b) Dispensaries	"	--	14

TABLE - 33.2 (CONTD).

Serial Number and Items	Unit	Annual Plan 1992-93	
		Target	Achievement (Anticipated)
1	2	7	8
I. <u>Agriculture and Allied Services</u>			
1. Rice Total :	'000 Tonnes	6,300	6,300
2. Production of Food Grains	"	8,500	8,500
3. Groundnut	"	1,310	1,310
4. All Oilseeds	"	1,400	1,400
5. Sugarcane (Gur)	"	2,465	2,465
6. Cotton (Lint)	'000 Bales	625	625
7. Condiments and Spices			
a) Chillies	'000 Tonnes	71	71
b) Others	"	212	212

TABLE - 33.2 (CONTD).

1	2	7	8
II. Co-operation			
1. Loans	Rs. in Crores	396.00	396.00
2. Retail sale of Fertilisers	"	705.00	705.00
3. Agricultural Produce Marketed	"	325.00	325.00
4. Retail sale of consumer goods through Co-operative in Rural Areas and Urban Areas	"	1,300.00	1,300.00
III. Irrigation			
Major and Medium Irrigated			
a) Potential created	'000 ha.	--	--
b) Utilisation	"	3.975	3.975
IV. Power			
i) Installed capacity	MW(cum)	4,325	4,325
ii) Electricity Generated	MU	15,708	--
V. Industry and Minerals			
Small Scale Industries			
a) Units Functioning	'000 Nos.	20.1	20.5
b) Production	Rs.in lakhs	--	1,10,300
c) Persons Employed	'000 Nos.	--	218

TABLE 33.2 (CONTD).

1	2	7	8
VI. Transport			
Total Roads	Kms.	50,109	50,109
VII. Social and Community Services			
Elementary Education (I to VIII classes)			
i) Total : Enrolment (I to VIII classes)			
a) Boys	Lakh Nos.	61.96	61.97
b) Girls	"	51.48	51.49
Total	"	113.44	113.46
ii) Secondary Education Enrolment (IX to XII classes)			
a) Boys	in lakhs	--	10.75
b) Girls	"	--	7.25
Total	"	--	18.00
VIII. Health and Family Welfare			
a) Hospitals	Nos.	--	35
b) Dispensaries	"	--	14

Source : Annual Plans

TABLE 33.3

STATE PLAN OUTLAY AND EXPENDITURE

(Rupees in lakhs)

Sl. No.	Plan	Approved outlay	Actual Expenditure	Central Assistance	Percentage of Central Assistance
1	2	3	4	5	6
1.	First Plan 1951-56	8,604	8,039	2,985	37.1
2.	Second Plan 1956-61	15,300	18,776	10,252	54.6
3.	Third Plan 1961-66	29,100	34,715	19,000	54.7
4.	Fourth Plan 1969-74	62,367	55,896	N.A.	--
5.	Fifth Plan 1974-79	1,12,232	1,16,511	N.A.	--
6.	Sixth Plan 1980-85	3,15,900	3,64,461	48,632	13.3
7.	Seventh Plan 1985-90	5,75,000	6,31,744	1,43,786	22.8

Source : Plan Documents

34. INCOME TAX

TABLE 34.1

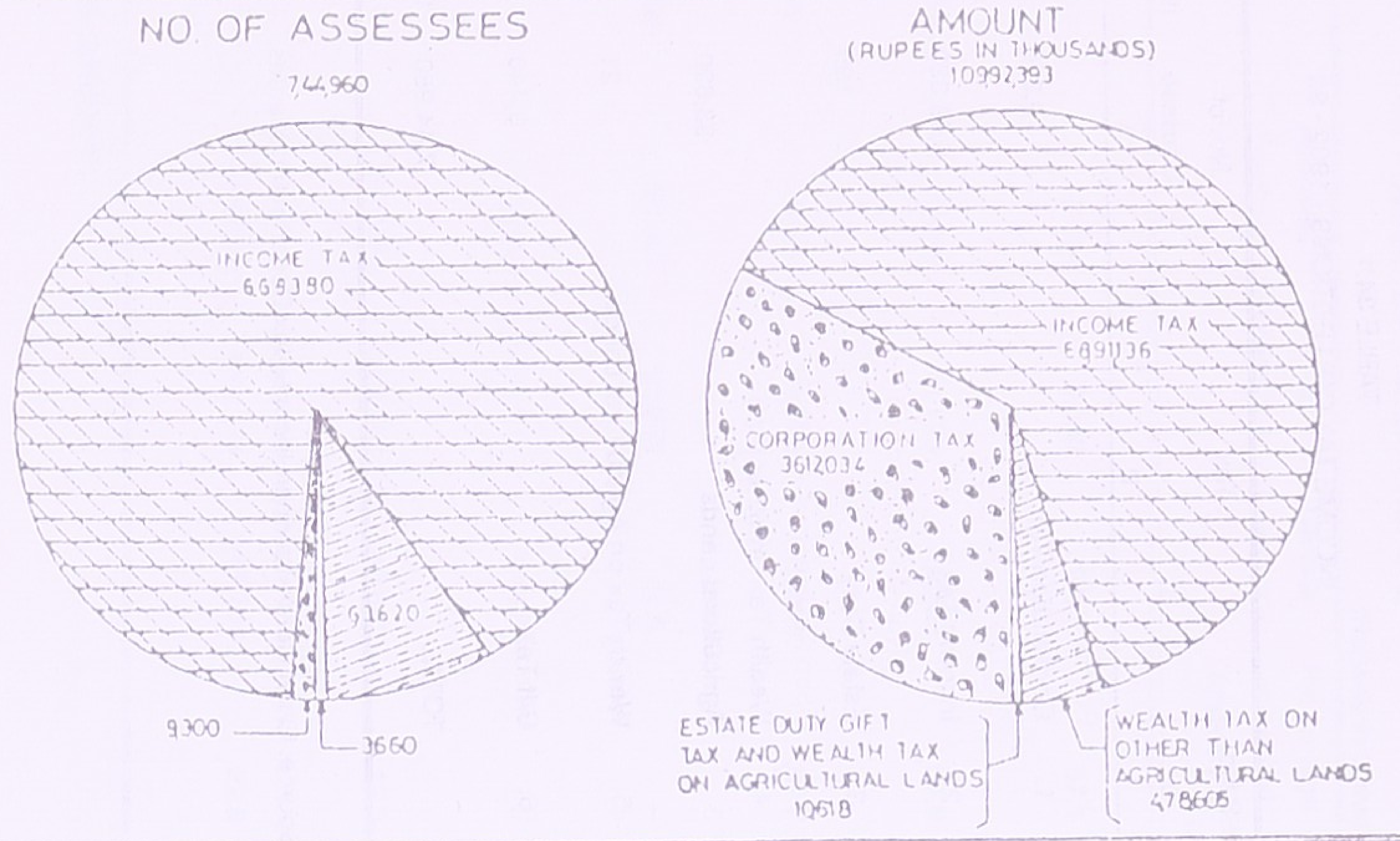
INCOME TAX COLLECTIONS - 1992 - 93

S.No.	Tax	No. of Assessee	Amount (Rs. in '000')
1	2	3	4
1.	Corporation Tax	9,300	36,12,034
2.	Income Tax	6,68,380	68,91,136
3.	Estate Duty	199	1,440
4.	Wealth Tax on other than Agricultural Lands	63,620	4,78,605
5.	Wealth Tax on Agricultural Lands	21	--
6.	Gift Tax	3,440	9,178
	TOTAL	7,44,960	1,09,92,393

Source: Chief Commissioner, Income-tax Department, Madras.

INCOME TAX COLLECTIONS

TAMIL NADU-1992-93



35. RECREATION

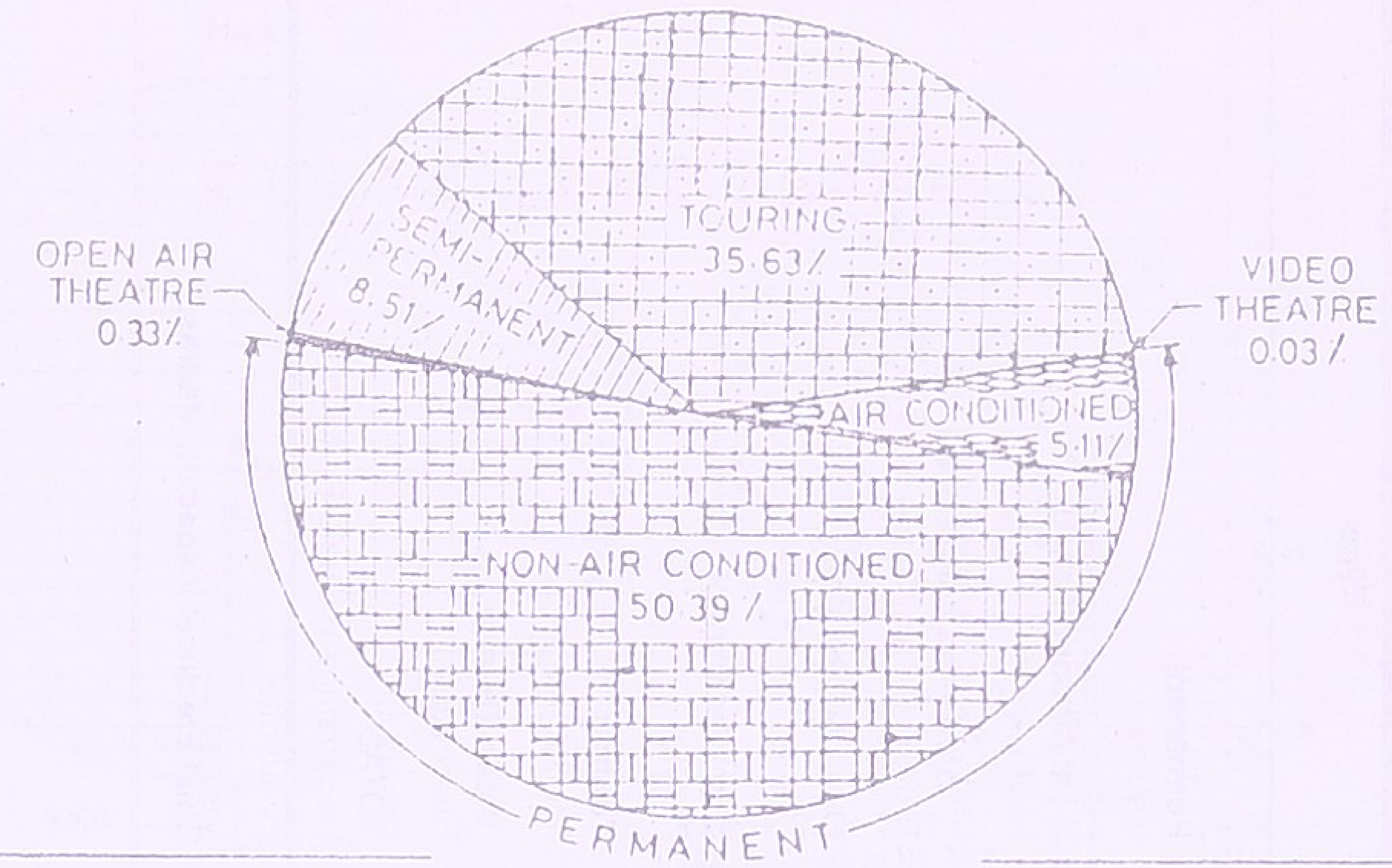
TABLE 35.1

CINEMA THEATRES 1992 - 93

S.No.	Type	Number
1	2	3
1.	Permanent	
	a. Air conditioned	138
	b. Non-Air conditioned	1,362
2.	Open Air Theatres	9
3.	Semi Permanent	230
4.	Touring	963
5.	Video Theatre	1
	TOTAL	2,703

Source: Chief Electrical Inspector, Madras.

CINEMA THEATRES IN TAMIL NADU
1992-93



36. CIVIL SUPPLIES

TABLE 36.1

FAIR PRICE SHOPS IN TAMIL NADU - 1992-93

S.No.	District	No. of Shops		Total
		Rural	Urban	
1	2	3	4	5
1.	Madras	--	1129	1129
2.	Chengalpattu MGR	1,898	105	2,003
3.	South Arcot	2,311	178	2,489
4.	North Arcot Ambedkar	131	992	1,123
5.	Tiruvannamalai Sambuvarayar	1,036	72	1,108
6.	Salem	1,288	249	1,537
7.	Dharmapuri	824	36	860
8.	Periyar	739	123	862
9.	Coimbatore	736	406	1,142
10.	The Nilgiris	89	175	264
11.	Tiruchirapalli	1,261	178	1,439
12.	Thanjavur	706	136	842
13.	Nagapattinam Quaid-E-Milleth	919	148	1,067
14.	Pudukottai	746	33	779
15.	Madurai	881	324	1,205

TABLE 36.1 (CONTD).

1	2	3	4	5
16.	Dindigul Anna	473	68	541
17.	Ramanathapuram	436	81	517
18.	Pasumpon Muthuramalinga Thevar	463	89	552
19.	Kamarajar	365	187	552
20.	Tirunelveli Kattabomman	717	151	868
21.	Chidambaranar	465	146	611
22.	Kanniyakumari	424	71	495
	STATE	16,908	5,077	21,985

Source: Special Commissioner and Commissioner of Civil Supplies and Consumer Protection Department, Madras.

TABLE 36.2

QUANTUM OF ESSENTIAL COMMODITIES DISTRIBUTED AND THEIR RETAIL PRICES 1992-93

Sl. No.	Commodity	Price per Kg/litre (Rs.)	Scale of Supply/month	
			Unit	Quantity (Kg/Litre)
1	2	3	4	5
1.	Rice			
	a. Super Fine	3.50	Adult	4.00
	b. Fine	3.50	Child	2.00
	c. Common	2.50	Card	12.00
2.	Wheat	3.50	card	10.00
			Card	5.00
3.	Sugar	8.30	Head	0.500
			card	2.00
4.	Palmoelin	26.50	Card	--
5.	Kerosene	Rs.2.80 to Rs.3.10	Card	15.00
			Card	10.00
			Card	6.00
			Card	5.00
			Card	3.00

TABLE 36.2 (CONTD).

Sl. No.	Commodity	Area of Distribution	Remarks
1	2	6	7
1.	Rice (a) Super Fine (b) Fine (c) Common	Throughout the State	Additional 4 kgs of rice to TDP Areas. In Tribal Areas the price of common rice is Rs.2.25/kg.
2.	Wheat	Madras and all District Headquarters Other places,	Rs.3.05/kg. in Tribal areas
3.	Sugar	Throughout the State	--
4.	Palmoelin	Throughout the State	Distributed as per the allotment received from Govt. of India.
5.	Kerosene	District Headquarter and all Municipal Areas in the Nilgiris district	Price depend upon the distance from the oil depot.
		Madras and Suburban, other District Head Quarters, Karaikudi, Villupuram, Kumbakonam and Hosur Municipal areas, Town panchayat and Township areas in the Nilgiris District and Kodaikanal and Yercaud Taluks.	
		Other Municipal Areas	
		Other Town Panchayat and Township areas and Village Panchayat Areas in the Nilgiris District and Kodaikanal and Yercaud Taluks.	
		All other rural areas,	

Source: Special Commissioner and Commissioner of Civil Supplies and Consumer Protection Department, Madras

37. SOCIAL WELFARE

TABLE 37.1

PURATCHI THALAIVAR M.G.R. NUTRITIOUS MEALS PROGRAMME CENTRES 1992-93

Sl. No.	District	No. of Centres				Total
		School Sector		Social Welfare Sector		
		Pancha-yat Union	Muni-cipal Bodies	TINP	ICDS	
1	2	3	4	5	6	7
1.	Madras	-	733	-	1,044	1,777
2.	Chengalpattu MGR	2,661	139	-	2,784	5,584
3.	South Arcot	3,551	1,970	2,525	493	8,539
4.	North Arcot-Ambedkar	2,002	121	1,376	295	3,794
5.	Tiruvannamalai-Smbuvarayar	1,718	109	1,294	-	3,121
6.	Salem	2,344	126	1,432	344	4,246
7.	Dharmapuri	2,099	26	1,054	317	3,496
8.	Periyar	1,738	41	961	82	2,822
9.	Coimbatore	1,686	174	-	497	2,357
10.	The Nilgiris	486	21	-	320	827
11.	Tiruchirappalli	3,031	60	-	200	3,291
12.	Thanjavur	1,481	52	-	156	1,689

TABLE 37.1 (CONTD).

1	2	3	4	5	6	7
13.	Nagapattinam-Quaid-e-Milleth	1,828	61	-	241	2,130
14.	Pudukkottai	1,328	19	-	1,243	2,590
15.	Madurai	1,865	121	1,113	449	3,548
16.	Dindigul Anna	1,442	33	1,577	311	3,363
17.	Ramanathapuram	1,173	15	465	162	1815
18.	Kamarajar	1,283	37	421	335	2,076
19.	Pasumpon Muthramalinga-Thevar	1,174	26	511	59	1,770
20.	Tirunelveli-Kattabomman	1,087	62	846	108	2,103
21.	Chidambaranar	1,444	21	607	226	2,298
22.	Kanniyakumari	690	22	-	97	809
	State	36,111	3,989	14,182	9,763	64,045

Source: Director of Social Welfare, Madras.

TABLE 37.2

NUMBER OF BENEFICIARIES UNDER PURATCHI THALAIVAR M.G.R. NUTRITIOUS MEALS PROGRAMME 1992-93

Sl. No.	District	No. of Beneficiaries under Age Group			
		2-4	5-9	10-15	Total
1	2	3	4	5	6
1.	Madras	26,408	1,29,082	68,286	2,23,776
2.	Chengal-pattu MGR	4,04,481	3,13,337	1,51,937	8,69,755
3.	South Arcot	1,73,205	3,32,718	1,48,429	6,54,352
4.	North Arcot-Ambedkar	76,348	2,61,493	86,183	4,24,024
5.	Tiruvannamalai-Sambuvarayar	70,020	2,23,026	96,068	3,89,114
6.	Salem	73,984	2,91,455	81,015	4,46,454
7.	Dharmapuri	71,359	2,31,192	1,10,584	4,13,135
8.	Periyar	24,000	1,25,000	37,000	1,86,000
9.	Coimbatore	43,400	1,62,300	92,600	2,98,300
10.	The Nilgiris	8,890	45,354	43,750	97,994
11.	Tiruchirappalli	88,900	3,30,000	1,04,000	5,22,900
12.	Thanjavur	45,500	1,43,778	57,564	2,46,842

TABLE 37.2 (CONTD).

1	2	3	4	5	6
13.	Nagapattinam-Quaid-e-milleth	46,300	1,62,000	75,400	2,83,700
14.	Pudukkottai	40,200	1,42,700	63,100	2,46,000
15.	Madurai	73,000	2,21,000	1,57,000	4,51,000
16.	Dindigul Anna	41,506	1,33,683	89,730	2,64,919
17.	Ramanatha-puram	22,000	1,16,000	33,000	171,000
18.	Kamarajar	39,921	1,52,598	34,963	2,27,482
19.	Pasumpon Muthurama-linga Thevar	25,300	86,400	46,600	1,58,300
20.	Tirunelveli-Kattabomman	73,000	2,22,000	68,000	3,63,000
21.	Chidambaranar	39,733	1,42,790	52,874	2,35,397
22.	Kanniyakumari	31,609	1,39,164	86,285	2,57,058
	State	15,39,064	41,07,070	17,84,368	74,30,502

Source: Director of Social Welfare, Madras.

TABLE 37.3

NUMBER OF BENEFICIARIES UNDER FREE SUPPLY OF TEXT BOOKS AND UNIFORMS - 1991-92.

Sl. No.	District	Beneficiaries		
		Boys	Girls	Total
1	2	3	4	5
1.	Madras	99,546	96,038	1,95,584
2.	Chengalpattu MGR	2,03,027	1,96,761	3,99,788
3.	South Arcot	3,47,858	2,71,920	6,19,778
4.	North Arcot Ambedkar	1,93,178	1,72,215	3,65,393
5.	Tiruvannamalai Sambuvarayar	1,52,179	1,37,543	2,89,722
6.	Salem	2,19,429	1,72,905	3,92,334
7.	Dharmapuri	1,96,673	1,57,894	3,54,567
8.	Periyar	90,624	73,733	1,64,357
9.	Coimbatore	1,41,064	1,30,267	2,71,331
10.	The Nilgiris	51,528	50,462	1,01,990
11.	Tiruchirapalli	2,28,260	1,97,054	4,25,314
12.	Thanjavur	3,21,500	2,91,179	6,12,679
13.	Pudukkottai	1,25,738	1,09,968	2,35,706
14.	Madurai	1,84,222	1,61,892	3,46,114
15.	Dindigul Anna	1,18,401	1,00,998	2,19,399
16.	Ramanathapuram	90,671	82,695	1,73,366
17.	Kamarajar	1,03,759	90,132	1,93,891
18.	Pasumpon Muthu-ramalinga Thevar	81,404	71,759	1,53,163
19.	Tirunelveli Kattabomman	1,48,318	1,28,829	2,77,147
20.	Chidambaranar	1,00,686	90,721	1,91,407
21.	Kanniyakumari	1,13,741	1,12,889	2,26,630
	Tamil Nadu	33,11,806	28,97,854	62,09,660

Source: Director of School Education, Madras.

TABLE 37.4

NUMBER OF BENEFICIARIES UNDER OLD AGE PENSION SCHEME 1992-93

Sl. No.	District	Oldage pen-sioner for aged	Oldage pension for physi-cally han-dicapped	Oldage pension for Widow
1	2	3	4	5
1.	Madras	12,304	1,053	18,618
2.	Chengalpattu MGR	16,692	1,941	14,424
3.	South Arcot	17,966	2,785	18,193
4.	North Arcot Ambedkar	11,586	1,501	3,334
5.	Tiruvannamalai Sambuvarayar	12,216	1,948	11,300
6.	Salem	22,793	2,509	14,749
7.	Dharmapuri	12,660	942	4,693
8.	Periyar	8,303	5,619	1,087
9.	Coimbatore	8,893	1,376	8,527
10.	The Nilgiris	1,589	220	1,032
11.	Tiruchirapalli	13,197	1,885	18,606
12.	Thanjavur	3,531	4,264	12,714
13.	Nagapattinam-Quaid-e-Milleth	10,394	1,106	10,388
14.	Pudukkottai	7,284	811	7,144
15.	Madurai	19,833	1,392	17,390
16.	Dindigul Anna	7,018	673	5,943
17.	Ramanathapuram	4,463	665	4,138
18.	Kamarajar	6,416	870	5,651
19.	Pasumpon Muthuramlinga Thevar	6,570	755	5,754
20.	Tirunelveli Kattabomman	11,180	1,286	5,777
21.	Chidambaranar	5,998	774	4,013
22.	Kanniyakumari	3,449	651	2,273
	STATE	2,24,339	35,026	1,95,748

TABLE 37.4 (CONTD.)

Sl. No.	District	Oldage pension for Agricultural Labour	Oldage pension for deserted wives	Total
1	2	6	7	8
1.	Madras	50	586	32,615
2.	Chengalpattu-MGR	5,855	2,391	41,303
3.	South Arcot	7,986	21	46,951
4.	North Arcot Ambedkar	8,884	1,504	26,809
5.	Tiruvannamalai-Sambuvarayar	4,942	2,490	32,896
6.	Salem	4,360	1,224	45,635
7.	Dharmapuri	4,545	2,376	25,216
8.	Periyar	1,950	1,303	18,262
9.	Coimbatore	1,588	2,240	22,624
10.	The Nilgiris	613	181	3,635
11.	Tiruchirapalli	6,589	202	40,479
12.	Thanjavur	1,139	0	21,648

TABLE 37.4 (CONTD).

1	2	6	7	8
13.	Nagapattinam-Quaid-e-Milleth	4,928	267	27,083
14.	Pudukkottai	2,740	528	18,507
15.	Madurai	3,867	6,227	48,709
16.	Dindigul Anna	1,271	0	14,905
17.	Ramanathapuram	2,476	450	12,192
18.	Kamarajar	3,175	1,114	17,226
19.	Pasumpon Muthuramlinga-Thevar	2,336	296	15,711
20.	Tirunelveli-Kattabomman	3,664	921	22,828
21.	Chidambaranar	1,709	729	13,223
22.	Kanniyakumari	1,259	260	7,892
	State	75,926	25,310	5,56,349

Source : Special Commissioner and Commissioner of Revenue Administration, Madras.

TABLE 37.5

FREE HOUSES AND HOUSE SITES DISTRIBUTED TO SC, ST, BC, MBC, DC AND OTHERS IN TAMIL NADU 1992-93.

Sl. No.	District	Houses distributed				
		S.C./ S.T.	B.C.	MBC D.C.&	Oth- ers	Total
1	2	3	4	5	6	7
1.	Madras	--	--	--	--	--
2.	Chengalpattu-MGR	2,625	--	--	--	2,625
3.	South Arcot	1,243	--	--	--	1,243
4.	North Arcot-Ambedkar	397	--	--	--	397
5.	Tiruvannamalai-Sambuvarayar	225	--	--	--	225
6.	Salem	--	--	--	--	--
7.	Dharmapuri	259	--	--	--	259
8.	Periyar	511	--	--	--	511
9.	Coimbatore	1,095	--	--	--	1,095
10.	The Nilgiris	--	--	--	--	--

TABLE 37.5 (CONTD).

1	2	3	4	5	6	7
11.	Tiruchirappalli	2,387	--	--	--	2,387
12.	Thanjavur	579	--	--	--	579
13.	Nagapattinam Quaid-e-Milleth	2,259	--	--	--	2,259
14.	Pudukkottai	360	--	--	--	360
15.	Madurai	93	--	--	--	93
16.	Dindigul Anna	582	--	--	--	582
17.	Ramanathapuram	380	--	--	--	380
18.	Kamarajar	237	--	--	--	237
19.	Pasumpon Muthramlinga-Thevar	490	--	--	--	490
20.	Tirunelveli-Kattabomman	158	--	--	--	158
21.	Chidambaranar	309	--	--	--	309
22.	Kanniyakumari	220	--	--	--	220
	State	14,409	--	--	--	14,409

TABLE 37.5 (CONTD.)

Sl. No.	District	House sites distributed					
		S.C.	S.T.	B.C.	D.C. & M.B.C.	Others	Total
1	2	8	9	10	11	12	13
1.	Madras	--	--	--	--	--	--
2.	Chengalpattu MGR	5,127	73	--	259	5,685	11,144
3.	South Arcot	12,907	3,511	--	121	18,279	34,818
4.	North Arcot-Ambedkar	9,140	22	--	121	6,894	16,177
5.	Tiruvannamalai-Sambuvarayar	6,888	443	--	628	6,655	14,714
6.	Salem	20,014	2,932	--	45	17,816	40,807
7.	Dharmapuri	5,910	3	--	205	7,096	13,214
8.	Periyar	13,488	375	--	195	7,541	14,058
9.	Coimbatore	7,058	206	--	232	5,170	12,666
10.	The Nilgiris	88	23	--	--	80	191
11.	Tiruchirappalli	20,980	124	--	195	26,580	47,879
12.	Thanjavur	6,808	--	--	22	5,561	12,391

TABLE 37.5 (CONTD).

1	2	8	9	10	11	12	13
13.	Nagapat-tinam-Quaid-E-milleth	3,237	--	--	50	1,152	4,439
14.	Pudukkottai	7,521	--	--	156	19,978	27,655
15.	Madurai	3,088	--	--	112	12,339	15,539
16.	Dindigul Anna	3,465	--	--	107	3,765	7,337
17.	Ramanatha puram	5,912	--	--	167	11,386	17,465
18.	Kamarajar	4,800	125	--	213	13,786	18,924
19.	Pasumpon Muthu rama-linga Thevar	6,353	--	--	204	12,169	18,726
20.	Tirunelveli-Katta-bomman	3,785	--	--	109	8,952	12,846
21.	Chidam-baranar	5,703	--	--	26	3,226	8,955
22.	Kanniya kumari	581	--	--	--	490	1,071
	State	152843	7837	--	3167	194600	358447

Source: Special Commisskioner and Commissioner of Land Administration, Commissioner of Rural Development, Director of Adi Dravidar and Tribal Welfare and Director of Most backward classes, Denotified Communities, and Backward Classes, and Minority Communities, Madras.

38. TOURISM

TABLE 38.1

PLACES OF TOURIST ATTRACTION - 1992-93

S.No	District	Place	Importance	Season
1	2	3	4	5
1.	Madras	a) Fort St. George	Built by British East India Co. Fort Museum Clive's Corner, St.Mary's Church, State Govt.Head Quarters	Through-out year
		b) San thome	St.Thomas Cathedral Basilica where the, Mortal remains of, St.Thomas were burried.,	-Do-
		c) Anna Square (Marina)	A place of pilgrimage on the Marina where the, great Tamil Leader, Dr.C.N.Annadurai was, laid to rest.,	-Do-
		d) High Court Pari's Corner	Indo Saracenic style Building,	-Do-
		e) Valluvar Kottam Nungam bakkam	Named after Thiruvalluvar the greatest philosopher, and Saint who gave, Thirukural to the World., The magestic memorial, serves as an auditorium., The stone car is a, great attraction.,	-Do-

TABLE 38.1 CONTD.

1	2	3	4	5
1	Madras	f) Light House	On the Marina provides a panoramic view of the city,	Through-out year
		g) Gandhi Kamaraj & Rajaji Man-dapams Guindy	These three mandapams have been erected as memorials, to the three great statesmen, of India viz.Gandhi,Kamaraj, and Rajaji respectively.,	-Do-
		h) Children's Park	Situated very near to Gandhi Mandapam and has a small collection of birds and animals.,	
		i) The Deer Park	Unique for being world's only sanctuary located, within the metropolitan, city limit,	-Do-
		j) The Snake Park	Equally unique Snake Park and reptilium are part of, the huge Raj Bhavan Estate of the Governor.,	-Do-
		k) Aquarium	An Aquarium is located on the Marina, ,	-Do-
		l) Kapalees-warar Temple	This ancient temple at Mylapore dedicated to Lord Siva is a typical example of Dravidian Architecture.	-Do-

TABLE 38.1 (CONTD).

1	2	3	4	5
1.	Madras	m) Partha-sarathy Temple	The Parthasarathy Temple of Lord Vishnu located in Thiruvallikeni is said to have been built by Pallava King and later renovated by the Pandya Chola and Vijaya Nagar Kings.	-do-
		n) Chinna-malai	Located in Saidapet it is alos known as Little Mount. It is said that St.Thomas preached the Gospel from here. There is an old Church dedicated to "our lady of Health" and to the east is a modern circular Church.	-do-
		o) Fair-lands	It is the venue where every year the Tamil Nadu Tourism Development Corporation is organising India Tourist and industrial Fair during January-March.	January-to March

TABLE 38.1 (CONTD).

1	2	3	4	5
1.	Madras	p) Museum	Collection of Scuptures	Through-out the year
		q) Marina	The second longest beach in the world	-do-
		r) M.G.R. Memorial	A place of pilgri-mage for the masses where the mortal remains of Dr.M.G. Ramachandran affectionately called as M.G.R. are buried. He was Chief Minister of Tamil Nadu for a decade	-do-
2	Chen-gal pattu M.G.R	a) Mamalla puram	Mamallapuram is situated on the shore of Bay of Bengal., It was once a port of, Pallavas. The Pallavas have, created many marvellous, monuments at this placce, which attract tourists from, all over the world. The, Monuments are unique in, many respects. They include,	Through out year

TABLE 38.1 CONTD .

1	2	3	4	5
	2. Chenga pattu MGR		1) Sculptural panels, 2) Caves, 3) Monolithic Rathas and, 4) Structural Temples, It is a well known Inter-, national Beach Resort.,	
		b) Crocodile Bank	About 1500 crocodiles re- presenting 6 species are, reared here.,	-Do-
		c) Kanchee- puram	Pilgrim centre. It is one of the seven holy cities in India. Famous for Handloom Silk Sarees.,	-Do-
		d) Anna Zoologi- cal Park Vandalore.	A natural Animal House,	-Do-

TABLE 38.1 CONTD.

1	2	3	4	5
2	Chen-gal-pattu	e) Vedanthankal	Birds Sanctuary. One of the major water Bird Sancturies in India. It is the home for thousands, of water birds which, congregate every year, during the season from, November to February.,	November To February
		f) Thirukkazhu Kundram	An ancient Siva Temple, and a hill top temple are located here. There is also a Pallava Cave, Temple.,	Through-out year
		g) Thiruthani	Pilgrim Centre. It is one of the six abodes of, Lord Subramaniya.,	-Do-
		h) Poondi Reservoir	Picnic Centre. District Excursion Centre,	-Do-
3.	South Arcot	a) Chidambaram	It is an importanit Pilgrim centre and a holy place for, Saivites. Famous Natarajar, Temple is located here., Annamalai (Residenitial) University is also located, here	-Do-

TABLE 38.1 (CONTD).

1	2	3	4	5
3	South Arcot	b) Pichavaram	It covers an area of about 3000 acres criss crossed, by backwaters thus forming, several Islands. The mangroves on the shores of, alluring charm. Boating in the backwaters is interesting, one.,	Through out year
		c) Gingee	Monuments and Forts	-Do-
		d) Thiruvakkarai	An Ancient Temple located here. Fossil wood area., Zoological park.,	-Do-
4.	North Arcot Ambed kar	a) Vellore	It is known for its Fort and the Jalakandeeswarar, Temple inside the Fort,	-Do-
		b) Elagiri Hills	Hill Station. It is other-, wise called as "Poor man's, Ooty". District Excursion, Centre.,	-Do-
		c) Amirthi Forest	District Excursion Centre	-Do-

TABLE 38.1 CONTD.

1	2	3	4	5
5.	Tiru-vanna-malai Sam-buva-rayar	a) Thiruvan namalai Sambuva-rayar	Ancient Arunachaleeswarar Siva Temple. It is also, associated with , St.Arunagiri Nather,, Ramana Maharishi Ashram etc.,	Through out year
		b) Sathanur Dam	Picnic Spot. Disitrict Excursion Centre.,	-Do-
		c) Javadu Hills	Hill Station. Picnic Spot District Excursion Centre,	-Do-
6.	Salem	a) Yercaud	It is a pretty Hill Station with a pleasant cool claimate	April to June
		b)Taramangalam	Siva Temple.	Through out year.
		c) Kolli Hills	Hill Station and Water falls.Distrtict Excursion centre	-Do-
		d)Namakkal	Ancient Arappaleeswarar Temple Fort & monuments.,	-Do-
		e)Mettur Dam	Picnic Spot. The Dam is one of the largest of, its kind in the world., ,	-Do-
		f)Tiruchen-godu	It is one of the seven Sivasthalams in Kongunadu	-do-

TABLE 38.1 (CONTD).

1	2	3	4	5
7.	Dhar-ma-puri	a) Hogenakkal	Water falls, Health Resort. Here Cauvery enters into TamilNadu,	September to April
		b) Theerthamalai	Pilgrim centre. District Excursion Centre.	Through out year
		c) Krishnagiri Dam	Picnic spot.District Excursion Centre, -Do-	-Do-
8.	Peri-yar	a) Kasthuriba gram	Ashram/Community Project Centre,, Siva Temple.,	-Do-
		b) Kodumudi	Pilgrim Centre	-Do-
		c) Pannari	Pilgrim Centre. Mariamman Temple.,	-Do-
		d) Bhavani Kooduthurai	Picnic Spot District Excursion Centre,	-Do-
9.	Coim batore	a)Coimbatore	Industrial City.It is rightly called as The Manchester of South India	-Do-
		b) Bhavani Sagar	Picnic spot	-do-
		c) Perur	Pilgrim Centre. Siva Temple.,	-do-
		d) Anaimalai Wild Life Sanctuary	Wild Life Sanctuary. There are many places of, scenic beauty such as, Karainshola Anaikunthi, shola, Grass hills,	-do-

TABLE 38.1 (CONTD).

1	2	3	4	5
9.	Coim-batore		water falls, groves teak forests, estates, dams and reservoirs.,	Through out year
		e) Top slip	Hill station. It is a picturesque locale in, the Anaimalai Hills, ,	-do-
		f) Valparai	Picnic Spot Tea Estates	-do-
		g) Thirumoorthy hills	Temple and hill station District Excursion centre., ,	-do-
		h) Sengupatty waterfalls	District Excursion Centre	-do-
10.	The Nil-giris	a) Udhaga-mandalam	The Queen of Hill Stations It has Botanical Garden, lake. It is known for its, coffee and tea plantations The District is noted for its ancienit tribes.	April to June & Septem-ber to October

TABLE 38.1 (CONTD).

1	2	3	4	5
10	The Nil giris	b) Coonoor	Hill Station. Annual fruit show is conducted at, Sim's Park in May every, year.	April to June & Septem-ber to October
		c) Kothagiri	Hill Station. It has St. Cathering falls,	-do-
		d)Mudumalai	Wild Life Sanctuary	Through out year
		e)Kodanadu view point	Picnic spot District Excursion Centre, Rangasamy Pillar	-do-
		f) Kalhatti waterfalls	Picnic spot District Excursion Centre	-do-
11.	Than javur	a) Thanjavur	The Bragadeeswarar Temple, Art Gallery, Saraswathy Mahal Library. The places, near the temple built, partly by the Nayaks and partly by the, Marathas. Tamil University	Through out year

TABLE 38.1 (CONTD).

1	2	3	4	5
11.	Than-javur	b) Thiruvaiyaru	Pilgrim Centre. Saint Thyagaraja lived and, attained samathi. Every, year in January a, music festival is held, here in honour of this, saint. Siva Temple.,	Through out year
		c)Kumbakonam	Pilgrim Centre. The Mahamagam Festival, celebrated here once, in twelve years is, famous throughout, country	-do-
		d) Darasuram	Pilgrim Centre. Silk weaving centre. Ancient, Siva Temple. Fine, sculptures.,	-do-
		e) Thirubuvanam	Pilgrim centre. Silk Weaving Centre.,	-do-
		f) Grand Anicut	Picnic Spot. District Excursion centre.,	-do-

TABLE 38.1 (CONTD).

1	2	3	4	5
12.	Nagapattinam Quaid-e-Milleth			
		a) Kodikarai (Point Calimere)	This is only wild life Sanctuary where one can, see both wildlife and, birds in a single place.,	Through out year
		b) Velankanni	Famous Roman Catholic Pilgrim Centre.,	-do-
		c) Poompuhar	An Art Gallery depicting Scenes from the Silapathikaram was opened in 1973	-do-
		d) Nagore	Famous pilgrim centre for Muslims,	-do-
		e) Manora	Memorial victory tower to commemorate the victory of British over, Nepolean in 1814 AD., District Excursion, Centre., ,	-do-

TABLE 38.1 (CONTD).

1	2	3	4	5
12.	Nagapattinam Quaid-e-Milleth			
		f) Naga-pattinam	Sea Port	Through out year
		g) Thiruvarur	Pilgrim Centre Thyagarajaswami temple. It has some important inscriptions. The legend of Manu Needhi Chola's Judgement of death on his only son for driving his chariot over a calf is sculptured. On southern portion of the temple is an intersting feature. The temple has the biggest car and the car festival attracts a large number of devotees from all parts of the State.	-do-

TABLE 38.1 (CONTD).

1	2	3	4	5
13.	Tiruchirapalli			
		a)Tiruchirapalli	Rock Fort Temple	Through out year
		b) Srirangam	The ~~Ramanathasamy~~ Ranganathasamy Temple is the nucleus of the temple town of Srirangam, It has the tallest, Gopuram.,	-do-
		c) Thiruvanai-kaval	Siva Temple. Pilgrim Centre	-do-
		d)Gangaikonda-cholapuram	Siva Temple. Sculptures (Chola architecture), Monuments Capital of, Rajendra Chola-I. District, Excursion centre.,	-do-
		e) Mukkombu	Picnic Spot. District Excursion centre.,	-do-

TABLE 38.1 CONTD.

1	2	3	4	5
14.	Puduk kottai	a) Viralimalai	Temple for Lord Subramania Peacock Sanctuary	Through out year
		b) Sittanna vasal	Rock-art Jain Cave Temple also Pre-historic Burrial, Site. District Excursion, Centre.,	-do-
		c) Kudumian-malai	Pilgrim Centre.Siva Temple famous for, beautiful sculptures.,	-do-
		d) Kodumbalur	Moovar Temple. Monument and Site Museum.,	-do-
		e) Nartha-malai	Ancienit Monument	-do-
		f) Avudaiyar koil	Siva Temple Sculpture and noted for its Zephyr, (Grand roof) work, ,	-do-
		g) Thirumayam	Fort Vishnu & Siva temples	-do-
		h) Manalmel Kudi	Picnic Spot. District Excursion Centre.,	-do-
15.	Dindi-gul Anna	a) Kodaikanal	The princes of Hill station It has a lake pillar rock, green valley view etc.	April to June and Septem-ber to November
		b) Palani	Pilgrim Centre. It is one of the six abodes of Lord Subramanya	Through out year.

TABLE 38.1 (CONTD).

1	2	3	4	5
16.	Madurai	a) Madurai	The Meenakshi Sundareswarar Temple Theppakkulam GandhiMuseum. Mariamman Temple, Thirumalai Naicker Mahal etc.	Through out year
		b) Tirupparan-kundram	Pilgrim Centre. Murugan Temple.	-do-
		c) Azhagar koil	Pilgrim Centre. Vishnu Temple., ,	-do-
		d)Thekkadi (Kerala Border)	Wild Life sanctuary	-do-
		e) Vaigai Dam	Picnic spot.District Excursion centre.,	-do-
		f) Suruli	Water falls. Picnic spot.	-do-
		g)Yanaimalai	Cardamam Estate and Tea Plantations in Hills. There are also wild animals.	-do-
		h)Viraganur	Picnic Spot District Excursion Centre.	-do-

TABLE 38.1 (CONTD).

1	2	3	4	5
17.	Rama-natha-puram	a) Rameswaram	Rameswaram a small island in the Gulf of Manner is a major pilgrim Centre. It is, connected to Mandapam on the mainland by road and, rail bridges. The Corridor, of the Ramanathaswamy, temple is longest in, India.	Through out year
		b) Kurusadai-Island,	Biological Centre	-do-
		c) Sedukarai	Pilgrim Centre	-do-
		d) Devipatti-nam	Known as Navabashanam Nine stones installed by Rama in the Sea here represent nine planets.	-do-
		e) Uthira-kojamagai	Pilgrim centre Temple for Sive dedicated to Lord Nataraja	-do-

TABLE 38.1 (CONTD).

1	2	3	4	5
17.	Rama natha puram	f)Thirupu-llani	Pilgrim Centre	Through out year
		g)Dhanuskodi	Pilgrim Centre	-do-
		h)The Ganda-madana-parvatham (Hill rock)	Pilgrim Centre	-do-
		i)Tondi	Picnic spot. District Excursion Centre,	-do-
		j)Athangarai	Pilgrim Centre for Muslims District excursion Centre	-do-
18.	Kama-rajar	a) Srivilli-puthur	Pilgrim Centre. Birth place of Sri Andal.,	-do-
		b)Pilavakkal Dam	Picnic Spot District Excursion Centre	-do-

TABLE 38.1 CONTD.

1	2	3	4	5
19.	Pasum pon Muthura malinga Thevar	a) Sivaganga	Historical Centre	Through out year
		b) Kalaiyar Koil	Historical and Pilgrim Centre	-do-
		c) Piran-malai	Pilgrim Centre District Excursion Centre	-do-
20.	Tirunelveli Katta-bomman	a) Tirunelveli	Ancient Siva Temple	-do-
		b) Krishna-puram	Vaishnav Temple. Sculptures	-do-
		c) Courtallem	Water falls Health Resort	June to September

TABLE 38.1 (CONTD).

1	2	3	4	5
20.	Tirunel-veli Katta-bomman	d)Tenkasi	Pilgrim Centre. The flag-staff of the Temple is note worthy for its sculptural beauty and is 400 years old.	Through out year
		e)Mundan-thurai	Tiger Sanctuary	June to Septem ber
		f)Banatheer-tham	Pilgrim Centre.Starting point of Tambarabarani river	Through out year.
		g)Papa nasam	Waterfalls District Excursion centre.	June to September
		h)Ovari-Beach	District Excursion Centre	Through out year
21.	Chidam-baranar	a)Thiruchen-dur	Pilgrim Centre seashore temple of lord subramanya	-do-
		b)Panicha lan Kurichi	Kattabomman Memorial Fort District Excursion Centre,	-do-
		c)Kazhugu-malai	Jain Cave Temple ,	-do-
		d)Ayanar Sunai	Picnic spot District Excursion Centre	-do-
		e)Ettaya-puram	Bharathiyar's birth place and Memorial	-do-

TABLE 38.1 (CONTD).

1	2	3	4	5
22.	Kanniya kumari	a)Kanniya-kumari	Land's end. Pilgrim Centre VivekanandaMemorial. GandhiMemorial. Kumariamman Temple. Ancieint Siva temple, Meeting point of one ocean, and two seas sunrise and, sunset sight at one place	Through out year
		b)Circular Fort (Vattakottai)	Picnic spot.	-do-
		c)Suchin-dram	Ancient Thanu malayan temple., , here is repository of art treasures belonging to many kingdoms	-do-
		d)Padmana phapuram	Inscription of 9th Century A.D.Palace and Museum	-do-
		e)Pachiparai Dam	Picnic Spot District Excursion Centre	-do-
		f)Thirupa-rappu water falls	Picnic Spot District Excursion Centre	-do-
		g)Thotti-palam	Picnic Spot District Excursion Centre.	-do-

TABLE 38.1 CONTD.

Sl. No.	District	Place	Distance in km from Madras City		Name of the nearest Town	Distance in km from nearest Town	
			By Rail (From Central Station)	By Road		By Rail	By Road
1	2	3	6	7	8	9	10
1.	Madras	a)	--	2.5	--	--	--
		b)	--	8	--	--	--
		c)	--	2.5	--	--	--
		d)	--	2	--	--	--
		e)	--	6.5	--	--	--
		f)	--	6	--	--	--
		g)	--	13	--	--	--
		h)	--	13	--	--	--
		i)	--	13	--	--	--
		j)	--	13	--	--	--
		k)	--	2.5	--	--	--
		l)	--	8	--	--	--
		m)	--	5	--	--	--
		n)	--	12	--	--	--
		o)	--	2.5	--	--	--
		p)	--	3	--	--	--
		q)	--	2.5	--	--	--
		r)	--	2.5	--	--	--

TABLE 38.1 (CONTD).

1	2	3	6	7	8	9	10
2.	Chengalpattu MGR						
		a)	--	60.0	Kancheepuram	--	40.0
		b)	--	50.0	--	--	--
		c)	--	77	--	--	--
		d)	--	25	--	--	--
		e)	--	87	Chengalpattu	--	3.5
		f)	--	72	-do-	--	25
		g)	60	65	Arko-nam	--	8
		h)	--	55	--	--	--
3.	South Arcot	a)	227	221	--	--	--
		b)	--	300	Chidambaram	--	20
		c)	--	150	Tindivanam	--	30
		d)	--	140	Pondichery	--	25
4.	North Arcot Ambedkar	a)	160	160	--	--	--
		b)	240	255	Jolarpet	--	15
		c)	--	180	Vellore	--	20

TABLE 38.1 (CONTD).

1	2	3	6	7	8	9	10
			(From Central Station)				
5.	Tiruvan namalai Sambu varayar	a)	240	180	--	--	--
		b)	--	220	Thiru vanna-malai	--	32
		c)	--	190	Vellore	--	30
6.	Salem	a)	362	400	Salem	--	28
		b)	--	400	Salem	--	24
		c)	--	394	Salem	--	60
		d)	--	416	--	--	--
		e)	376	407	Salem	41	40
		f)	--	--	Salem	--	45
7.	Dharm apuri	a)	--	344	Dharma puri	--	46
		b)	--	340	Harur	--	20
		c)	--	300	Krishna-giri	--	5

TABLE 38.1 CONTD.

1	2	3	6 (From Central Station)	7	8	9	10
8. Periyar		a)	--	460	Erode	--	60
		b)	--	400	Erode	--	40
		c)	--	400	--	--	--
		d)	--	456	Erode	--	15
9. Coimbatore		a)	492	467	--	--	--
		b)	--	482	Erode	--	60
		c)	--	522	Coimbatore	--	15
		d)	--	590	Coimbatore	--	90
		e)	--	590	Pollachi	--	37
		f)	--	582	Udumalpet	--	22
		g)	--	506	-do-	--	22
		h)	--	510	Coimbatore	--	35
10. The Nilgiris		a)	576	590	Coimbatore	89	89
		b)	558	519	Ooty	18	19
		c)	--	518	-do-	--	29
		d)	--	620	-do-	--	30
		e)	--	--	Kothagiri	--	20
		f)	--	--	Ooty	--	10
11. Thanjavur		a)	351	311	--	--	--
		b)	--	324	Thanjavur	--	13
		c)	313	270	Thanjavur	36	36
		d)	317	267	Kumb akonam	--	5
		e)	--	270	-do-	--	8
		f)	--	315	--	--	--

TABLE 38.1 CONTD.

1	2	3	6	7	8	9	10
			(From Central Station)				
12.Nagapattinam Quaid-e-Milleth		a)	393	432	Vedaranyam	9	9
		b)	--	348	Nagap attinam	--	10
		c)	--	375	Mailad uthurai	--	30
		d)	--	328	Nagap attinam	--	5
		e)	376	376	Peravurani	--	12
		f)	--	334	--	--	--
		g)	--	310	--	--	--
13.Tiruchirapalli		a)	337	320	--	--	--
		b)	326	316	Tiruchira-palli	4	4
		c)	326	316	-do-	4	4
		d)	--	280	Chida mbaram	--	40
		e)	--	335	--	--	--
14.Pudukkottai		a)	--	400	Puduk kottai	--	32
		b)	--	480	Pudukkottai	--	10
		c)	--	370	-do-	--	30
		d)	--	360	-do-	--	40
		e)	--	360	-do-	--	40
		f)	--	398	-do-	--	40
		g)	--	415	--	--	--
		h)	--	465	Avuda yarkoil	--	18

TABLE 38.1 CONTD.

1	2	3	6	7	8	9	10
			(From Central Station)				
15.Dindigul-Anna		a)	--	580	Madurai	--	121
		b)	486	472	-do-	120	117
16.Madurai		a)	492	444	--	--	--
		b)	--	488	Madurai	--	8
		c)	--	495	-do-	--	21
		d)	--	561	--	--	--
		e)	--	464	Madurai	--	69
		f)	--	608	-do-	--	128
		g)	--	569	--	--	--
		h)	--	449	--	--	--
17.Ramanatha puram		a)	666	624	--	--	--
		b)	648	606	Rameswaram	--	18
		c)	--	540	--	--	--
		d)	--	510	--	--	--
		e)	--	639	--	--	--
		f)	--	530	--	--	--
		g)	--	639	--	--	--
		h)	--	624	--	--	--
		i)	--	480	--	--	--
		j)	--	518	Rama natha puram	--	18

TABLE 38.1 CONTD.

1	2	3	6	7	8	9	10
18.Kamarajar		a)	560	515	Madurai	68	60
		b)	--	519	--	--	--
19.	Pasu mpon	a)	--	474	--	--	--
	Muthu ramali nga	b)	--	494	--	--	--
	Thevar	c)	--	396	--	--	--
20.Tiirunelveli		a)	673	640	--	--	--
Kattabomman		b)	--	655	Tirunelveli	--	13
		c)	722	605	-do-	--	56
		d)	722	600	Courtallam	--	5
		e)	--	690	Tirunel veli	-do-	52
		f)	--	708	Tirunelveli	--	68
		g)	--	680	Ambas amudr am	--	10
		h)	--	700	Tirunelveli	--	80
21.Chidam-		a)	711	620	-do-	68	68
baranar		b)	--	694	-do-	--	54
		c)	--	690	-do-	--	51
		d)	--	610	--	--	--
		e)	--	605	--	--	--

TABLE 38.1 CONTD.

1	2	3	6	7	8	9	10
			(From Central Station)				
22. Kanniya Kumari		a)	750	714	Nager coil	--	19
		b)	--	706	Kanniya-kumari	--	6
		c)	--	713	-do-	--	13
		d)	750	732	-do-	32	32
		e)	--	784	--	--	--
		f)	--	786	--	--	--
		g)	--	774	--	--	--

Source: Director of Tourism, Madras.

TABLE 38.2

TOURIST ARRIVALS IN TAMIL NADU

Year	Tourist Arrivals		
	Domestic	Foreign	Total
1	2	3	4
1992	1,31,09,863	4,18,424	1,35,28,287

Source: Director of Tourism, Madras.

APPENDIX

METRIC SYSTEM OF WEIGHTS AND MEASUSRES

TABLE - A

LENGTH	
100 Centimetres	1 Metre
1,000 metres	1 kilometre
WEIGHT	
1,000 milligrams	1 gram
1,000 grams	1 kilogram
100 kilograms	1 quintal
10 quintals	1 tonne
CAPACITY	
1,000 millilitres	1 litre
1,000 litres	1 kilolitre
AREA	
100 square metres	1 are
100 ares	1 hectare or 10,000 square metres
100 hectares	1 square kilometre
VOLUME	
100 cubic centimetres	1 cubic metre

TABLE - B

1 metre	1.09 yards;39.4 inches
1 kilometre	0.62 mile; 5 furlongs
1 gram	0.04 oz
1 kilogram	2.20 lb
1 quintal	220.46 lb
1 tonne	0.98 ton.,2,204.6 lb
1 litre	0.22 gallon; 35 oz
1 kilolitre	220 gallons
1 are	1,076 square feet
1 hectare	2.47 acres; 10,000 square metres
1 square kilometre	0.39 square mile

TABLE - C

1 inch	25.4 millimetres
1 foot	30.5 centimetres
1 yard	0.91 metre
1 mile	1.61 kilometre
1 lb	0.45 kilogram; 454 grams
1 viss	1,400 grams; 1.4 kilogram
1 ton	1.02 tonne
1 gallon	4.55 litres
1 acre	0.40 hectare
1 square mile	2.59 square kilometres

TABLE - D

RECOGNISED ABBREVIATIONS

Millimetre	mm.
Centimetre	cm.
Metre	m.
Kilometre	km.
Gram	g.
Kilogram	kg.
Quintal	q.
Tonne	t.
Millilitre	ml.
Litre	l.
Kilolitre	kl.
Square metre	sq.m.
Square kilometre	sq.km.
Cubic metre	cu.m.

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